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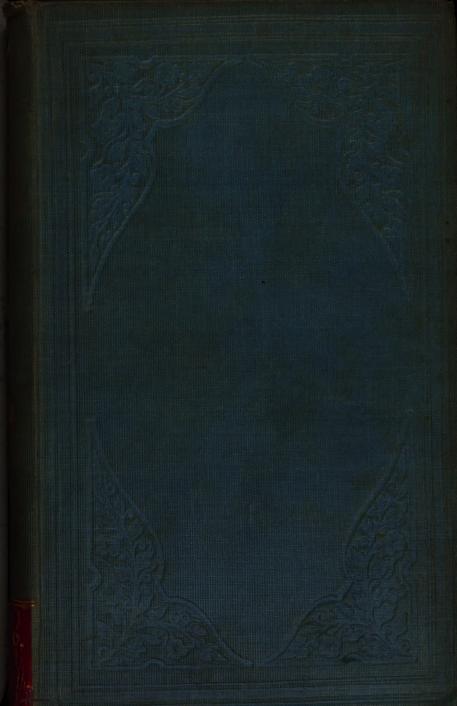
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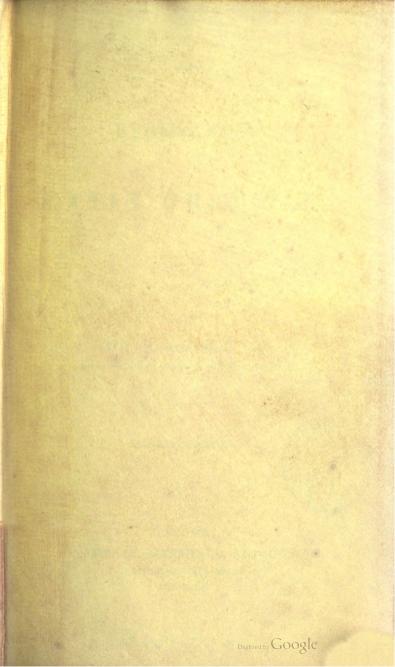
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#### THE

## **BROMSGROVE**

## LATIN GRAMMAR.

BY THE

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FOURTH EDITION.



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## LATIN GRAMMAR.

#### INTRODUCTION.

In most languages, the first part of Grammar is necessarily taken up with the forms and changes exhibited in their separate words; and in languages which, like the Latin, abound in nominal and verbal inflexions, this etymological part—or "Accidence"—occupies a most important place. In the following Grammar, the Etymological principles of the Latin language, which are continually referred to in the following Grammar, will perhaps be more readily understood and appreciated, if the student is introduced to a short general view of the principal component parts, which are found in declined or inflected words.

#### 1. The Casual, Temporal, and Personal Affixes.

The case-endings of nouns, and the endings of the tenses and persons, in verbs, are the most obvious peculiarity in the Latin "Accidence." These terminations at first sight present much variety and irregularity. Thus we have as Datives mensæ, diei, domino, tussi, gradui; but an examination shows, that the real termination of the Dative is one and the same in every noun in the language,—and that it is simply the letter [i]. For mensæ is contracted from mensai, a form found in actual use in the Genitive. Domino is contracted from dominoi, as may be plainly seen in the Greek declension, which gives  $[\lambda \delta \gamma o c] \lambda \delta \gamma \omega$  with the [i] subscript, compared with the datives  $\mu o i$ ,  $\sigma o i$ , &c., and the adverbial dative  $\sigma i c o i$ , &c. This also explains why many datives of this declension in Latin actually end in [i], as ullus, ulli; because in these words the letter [i] has gained a

greater prominence than the o. Tussi is a contraction for tussii, like ingenii, ingenii. And diei and gradui, when the termination is rightly set off, exhibit the [i] without any alteration.

The same thing may be seen in Verbs. Thus we have amas, deles, audīs, regīs, all apparently different, and yet [is] is the real termination of them all. For amas is contracted from amais (like τιμά-εις, τιμᾶς); deles from dele-is (like tristeis, tristes); audīs from audi-is, which makes the syllable long; while regis remains uncontracted, and therefore is short.

A similar explanation may be given of all the other cases of nouns, and the other persons and tenses of verbs; from whence it follows, that, strictly speaking, there is only one declension and one conjugation; the same terminations, with a few trifling varieties, being found in all. But as contractions produce many apparent differences, a distinction of declensions and conjugations is perhaps better for beginners.

The terminations of nouns and verbs above described are called Affixes, as being affixed, or added on, to mark the case or person; and they are called, Casual, Temporal, or Personal affixes, according as they mark the cases of nouns, or the tenses and persons of verbs.

#### 2. Crude-forms.

When a noun has been stripped of its case-endings, or casual affixes, there remains a part of the word, which is not affected in declining the noun (except by accidental contraction), but continues unaltered throughout all the cases. This unaltered part is called the *crude-form*, or *theme*, of the noun, and seems to represent the leading idea, or common meaning, which all the cases agree in expressing—so that they are called collectively a noun; though each case exhibits this common meaning differently modified, according to its own peculiar force and use.

When the crude-form ends in a consonant, it may readily be distinguished by the most cursory observation. Thus, in the word stirps, stirpis, stirpis, stirpem, stirps, stirpe, the crude-form is evidently [STIRF]; from which all the cases may be formed by merely adding their respective affixes, s, is, i, em, s, e. When the

crude-form ends with a vowel, its discovery is not always quite so obvious; but it may still be plainly seen in some of the cases, and especially in the ablative singular.

The formation of verbs in this respect is exactly similar to that of nouns; for there is in verbs also an unaltered part, which in use and meaning performs the same office, as we observed in nouns, and is therefore called the *crude-form* of the verb. Thus in rego, regis, regebam, regam, &c., the crude-form is [REG].

This same principle of crude-forms may be observed even in English, though less obviously, on account of our meagre inflexions. Thus, defend makes defend-est, defend-eth, defend-s, defend-ed, &c.

The unaltered part of a noun or verb is called its crude-form, because it is (so to speak) the crude or raw material, out of which the different cases or persons are shaped, and dressed up, and made fit for actual use. Crude-forms, therefore, must not be regarded as words really existing in the language, but as forms obtained by analysis. Although it does sometimes happen (especially in English) that the crude-form, and some of the real cases or persons, are accidentally written alike; as amor, love, is the crude-form and also the nominative case; dic the crude-form and also the imperative mood of dico, I say; so also in the English verb defend, above mentioned.

### 3. Nominal, Verbal, and Adverbial Affixes, &c.

It has been before observed, that each case of a noun has its own proper affix, which carries with it its own peculiar meaning in all nouns. Thus, diei, gradui, stirpi, &c., all have the affix [i], and all have the peculiar meaning of the dative case; but their crude-forms are totally different. In the same manner even after the casual affixes have been discarded, there may still be observed a number of classes, or collections of words, of such a nature that the words in the same class have all the same termination, while the rest of the word is totally different in each. And it is to be remarked, that this similarity of termination is to be found in classes of words of every kind—substantives, adjectives, pronouns, verbs, and particles—all exhibit-

ing this peculiar feature, and all capable of being arranged and classified, according as their terminations agree.

These terminations, it must be remembered, have nothing whatever to do with the case or person ending of the noun or verb; for they are to be seen after the casual and personal affixes have been removed, and also in adverbs, which are not declined at all. Thus, we have amator, actor, domitor, &c.; edax, vorax, audax, &c.; viresco, tumesco, inveterasco, &c.; acriter, molliter, suaviter, &c. Or, to take English examples, sweetness, goodness, soundness; hopeful, fearful, grateful, &c.

Each of these terminations has its own proper force and meaning, whatever may be the other part of the word: thus, all words ending in tor, signify a male agent, or a man who performs an action. Though it does sometimes happen that the capriciousness of custom, which will not always be confined by rules, has introduced occasional irregularities; and words are consequently found, the signification of which does not readily correspond with the proper meaning of the termination. To distinguish these terminations from those of cases and tenses, they have been called nominal, verbal, or adverbial affixes, according as they are found in nouns, verbs, or adverbs, &c.

#### 4. Roots.

When all the affixes above mentioned have been removed, together with every other part which gives any peculiar modification to the form or meaning of a word, there remains what is called the Root. To understand what is meant by a root, the student must bear in mind, that in most languages words may be classed together in families; each family containing within it different parts of speech—substantives, adjectives, verbs, adverbs, &c.—each of which has its own appropriate force and meaning, and yet there is besides one general meaning or leading idea, which runs through all the words of the same family. Thus, in English we have please, pleasing, pleasure, pleasurable, pleasurably, displease, displeasure, unpleasing, &c.; or, in Latin, amo, amor, amator, amicus, amicitia, amabilis, amabilitas, amanter, inimicus, &c. In the English list, the general idea of pleasing, and in the Latin one that of loving, is found in all the words,

and is expressed by that part of the word which remains the same in them all, and which is called the *Root*, or stem; namely, [PLEAS] in the one family, and [AM] in the other.

The Root, like the crude-form of a word, is evidently not always a word of the language, but is only the elementary part of the kindred words of the same family, which is discovered by analysis, and from which the words may be derived—like branches springing from one common stem. It may, however, be remarked, that in English, and other similar languages, there will often be an awkwardness and irregularity in arranging such families of words; because some of them are formed from Roots which belong to another language. Thus, love, lovely, amiable, &c., belong in meaning to the same family; but the last word is derived from the Latin Root [AM], instead of the English one [Lov]. This irregularity is seldom found in Latin or Greek.

Upon observing any family of words it may be further seen, that some of the words are primary branches, or simple derivations, from the Root; while others may be called secondary, or tertiary derivatives. Thus, pleasure is simply derived from the Root [PLEAS], but pleasurable, though containing the same Root, is derived immediately from pleasure. So also in the Latin family, from [AM] is derived primarily amicus, secondarily amicitia. And the observance of this distinction is often important.

Lastly; it will be seen that a Root and a Crude-form are in some respects alike; yet they have this very marked difference, that a Root is the common stock of a whole family of words, embracing different parts of speech, but a Crude-form is only the common stock of a single noun or verb. Thus, a Root is the simplest element to which a word can readily be reduced; but a Crude-form may be a primary, secondary, or tertiary branch from the Root, and, indeed, may be compounded to any extent. Thus, in amabilitas, the Root is [AMABILITAT]. The practice of tracing words to their Roots is very useful in enabling students to gain a clear perception of the meaning of derivative words, as well in English as in other languages.

In observing the formation of words from their Roots or

Crude-forms, it is sometimes necessary to attend to the influence of Euphony and the effects of Time.

- (a.) When the usual formation of a word would produce a harsh or unpleasing sound, it was often removed by the change or omission of letters. These Euphonic changes may for the most part be reduced to Rules, as they were made with some regularity and precision. Thus, FrAngo, refrIngo; cAno, tubicEn, tubicInis; clauDo, clauSi, for claudsi, are instances of Euphonic changes.
- (b.) Time produces changes in all languages; and although the etymological forms of the Latin language have suffered comparatively but little from this source, yet its influence may be seen. Changes of this kind can seldom be reduced to Rules, as they depend on no fixed principle. Yet two different effects may be observed; for the longest forms are often the oldest, and time and the progress of refinement shorten them; and yet short forms are sometimes the oldest, and are lengthened by the subsequent addition of letters: thus, annuo, I assent, made originally the Perfect annūvi, then annūi, lastly annūi. On the other hand, sono, I sound, seems to have had originally the Crudeform [son], making the Infinitive sonĕre; but later writers make it [sona], sonāre.

### GRAMMAR.

§ 1. Grammar may be divided into two parts, Etymology and Syntax.

Etymology teaches the forms and changes of sepa-

rate words.

Syntax teaches the connexion and arrangement of words in sentences.

Obs. Prosody is not a part of Grammar, though necessary for understanding the construction of verse.

#### ETYMOLOGY.

## § 2. Letters.

1. The Latin Letters are twenty-five in number, being the same as those of the English Alphabet, but without w.

- 2. A Diphthong is two vowels united in one sound. The diphthongs are ae, ai, au, ei, eu, oe, ui; but ae, oe, are commonly joined and written thus,  $\alpha$ ,  $\alpha$ .
- Obs. 1. The diphthong ai is always followed by a vowel, and the i is perhaps more correctly considered as a consonant, j; thus, ajo for aio: so in Greek words; as, Grajus for Graius, from  $[\Gamma \rho a \bar{i} o c]$ , just as Ajax from  $A \bar{i} a c$ , and Troja from  $T \rho o \bar{i} a$ .

Yet aibam seems to have been used for aiebam, where the i

must be a vowel.

Obs. 2. The diphthongs ei, ui, eu, are very little used; thus, ei only in a few interjections; as hei!

ui ,, in cui, huic, hui.

eu ,, in ceu, eheu, heu, heus, neu, neuter, neutiquam, seu: and in Greek words; as, Orpheus.

In all other cases these letters are pronounced as two syllables;

as in meus, mei, tui.

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Obs. 3. A kind of diphthong is formed by ua in suadeo, suavis, and their derivatives; by ue in suesco and its derivatives: and by u with any other vowel after g or q; as, extinguo, sanguis, qui, qua, quo, &c. In these the u appears to have its consonant sound (see below, a, 3. Obs. 1, b.); for it does not make the following vowel long; as, sanguinis, que: yet it does not with the other consonant make a position, like two consonants; as, aqua, with the first syllable short.

### (a) Pronunciation.

1. The Latin letters are pronounced by us exactly like the English.

2. Hence the diphthongs are sounded thus:

æ, e; ai, ay; au, au; ei, i; eu, u; æ, e; ui, i.

3. Q is always followed by u, as in English.

Obs. 1. The true sound of the Latin letters, especially the vowels, certainly differed much from the English pronunciation.

(a) Vowels.—The vowels and diphthongs probably corresponded nearly with the following English sounds:—

a e i o u
father, they, machine, hole, rule.

æ ai au ei eu æ ui.
sleight, aye, out, weight, yew, boy, we.

(b) Consonants.—C and G were always pronounced hard, as in come and go: they corresponded with the Greek letters,  $\kappa$ ,  $\gamma$ ; Cicero is Kikipw, and gigas  $\gamma i \gamma \alpha c$ . Yet c followed by i and another vowel seems in some words to have had the soft sound of s, as the termination tius, tia, is often used for cius, cia.

J and V being the consonants of i, u, were pronounced like the English y, w; as, ārjētis (aryetis) for ăriētis, tēnvis (tenwis) for tēnūis. Hence the preceding vowel is long in such words. See above, Obs. 3.

K is used only in some abbreviations; as, K. for Kæso.

Y and Z, expressing the Greek letters v,  $\zeta$ , were used only in words taken from the Greek after the language was formed; as,  $K\tilde{v}\rho o c$  Cyrus,  $\gamma \dot{a}\zeta a$  gaza. In old Latin words of kindred origin with Greek ones, y and z are not used; as,  $mus \mu \tilde{v}\varsigma$ .

The syllable ti before a vowel was pronounced not shi as in English, but ti or possibly si; as, tertius, terti-us, or tersi-us.

Obs. 2. The Old Latin Alphabet.—The Latin letters seem to have been originally twenty-one,

A, B, C, D, E, F, G, H, I, K, L, M, N, O, P, Q, R, S, T, V, X.

(a) C had once the sound of G, but afterwards was pronounced as K, and K then ceased to be used.

(b) I and V were used both as vowels and consonants; but modern printers have added J for the consonant sound of I, and II for the yourd sound of V

U for the vowel sound of V.

(c) R and S seem anciently to have had a kindred sound, for many words had s where r was afterwards used; as, arbosem for arborem. Some forms of this kind continued in use; as, arbos or arbor; so opus oper-is, pectus pector-is.

(d) Y and Z were added to the Alphabet to express the Greek

v and 4.

### (b) Division of Letters.

1. Of the letters six are vowels, a, e, i, o, u, y.

2. The remaining nineteen are consonants.

- 3. The consonants may be divided into semi-vowels, mutes, and double letters.
  - (i) The semi-vowels are the liquids, l, m, n, r. the sibilant, or hissing letter, s. the vowel-consonants, j, v.
    - (ii) The mutes are, b, c, d, f, g, h, k, p, q, t.
      (iii) The double-letters are  $x \lceil cs \rceil$ , and  $z \lceil ds \rceil$ .
- Obs. 1. The proper mutes are six, corresponding with the same letters in Greek,

1. tenues, soft or sharp, p, c, t, in Greek,  $\pi, \kappa, \tau$ . 2. mediæ, middle or flat,  $b, g, d, \dots, \beta, \gamma, \delta$ .

The letter k is not used:—q has the same sound as c hard:—h is only an aspiration or hard breathing:—f, though a kind of aspirate, does not usually correspond with the Greek  $\phi$ , but the aspirates are formed in Latin by the help of h; thus—

3. aspiratæ, aspirate, ph, ch,  $t\bar{h}$ , in Greek  $\phi$ ,  $\chi$ ,  $\theta$ .

Obs. 2. The consonants may also be divided according to the

organs with which they are pronounced; thus-

b, f, m, p, v, called labials, or lip-sounds.
c, g, h, k, q, x, , gutturals, or throat-sounds.

c, g, h, k, q, x, ,, gutturals, or throat-sounds. d, j, l, n, r, s, t, z, ,, linguals, or tongue-sounds.

Of these the *proper* labials, p, b, are called p-sounds.

"", gutturals, c, g, ,, k-sounds.

 $f_{ij}$ , gutturals,  $f_{ij}$ ,  $f_{$ 

#### (c) Punctuation.

The stops used in Latin are the same as in English, the comma [,], the semi-colon [;], the colon [:], the full-stop [.], the note of interrogation [?], and the note of admiration [!].

#### § 3. CHANGES OF LETTERS.

Many changes of letters take place in the declension or composition of words, the general object of which appears to have been *Euphony*, or the production of a more pleasing sound.

These changes are mostly regulated by certain laws or principles, which require attention, and are commonly called the

Rules of Euphony.

#### Rules of Euphony.

#### (a) Vowels.

1. Contraction.—Two vowels are often contracted into one.

Contraction is much less observable in Latin, than in Greek, because the uncontracted forms are, for the most part, not used. Yet many contractions may be traced in the inflexion and composition of words.

Rule.—In contraction the first vowel absorbs the other, and

becomes long; thus,

| ae n | nakes | ā, as | , mensa-e, mensā. | ie | makes | ī, as | , fili-e, filī.   |
|------|-------|-------|-------------------|----|-------|-------|-------------------|
| ai   | ,,    | ā,    | ama-is, amās.     | ii | ,,    | ī,    | di-i, dī.         |
| au   | ,,    | ā,    | ama-unt, amānt.   | oa | ,,    | ō,    | co-ago, cōgo.     |
| ea   | ,,    | ē,    | de-ago, dēgo.     | 0e | ,,    | ō,    | domino-e, dominō. |
| ee   | ,,    | ē,    | die-e, diē.       | oi | ,,    | ō,    | domino-i, domino. |
| ei   | ,,    | ē,    | die-i, diē.       | ue | ,,    | ū,    | gradu-e, gradū.   |
| eu   | ,,    | ē,    | mone-unt, monēnt. | ui | ,,    | ū,    | gradu-i, gradū.   |

Obs. 1. Exceptions.

1. aa makes  $\bar{e}$ , in verbs; as, ama-am, amem: so in lengthening a short a'; as, a'go,  $\bar{e}gi$ .

2. ai makes æ, in nouns; as, mensa-i, mensæ.

3. ao — o, in verbs for the sake of the ending; as, ama-o, amo.

4. oi — æ, in the middle of some words; as, co-itus, cœtus.

- 5. oi i, in nouns, Gen. Sing. and Nom. Plur.; as, domino-i,
- domini.
  6. In the Dat. Plur. of nouns  $\bar{\imath}$  always absorbs  $\ddot{\alpha}$  and  $\ddot{\sigma}$  preceding; hence mensa- $\bar{\imath}s$ , mensis: domino- $\bar{\imath}s$ , dominis. This may be accounted for by a reference to the Greek terminations  $\alpha_{ic}$  and  $\alpha_{ic}$ .

Obs. 2. H, being no real letter, does not prevent contraction; as,

de-habilis, debilis; ne-homo, nemo; præ-habeo, præbeo.

J and V are sometimes dropped or absorbed to make way for contraction; as, bijugæ, bīgæ; mövibilis, möbilis.

V sometimes combines with, or prevails over, an o preceding and

makes ū; as, bovibus, bobus or būbus: providens, prūdens.

Obs. 3. A species of contraction, called Synizesis, is sometimes used in Latin poetry, by which the vowels are left unaltered, but are pronounced as one syllable; as, laquearibus aureis, Virg. Æn. i. 726. uno eodemque igni, Virg. Ecl. viii. 81.

Obs. 4. For the Elision of vowels, see Prosody.

2. Vowel-change.—One vowel is often changed into another in the inflexion and composition of words.

The short vowels are most liable to change, but sometimes long vowels and diphthongs are changed also.

Rule i.—In the formation of words, heavier forms prefer the lighter vowels, and lighter forms the heavier vowels.

Obs. 1. Words become heavier by being lengthened, or by having more consonants at the end of a syllable: as.

```
iners heavier than ars. princeps than principis. cecini ,, cano. iniquus ,, æquus.
```

Obs. 2. The short vowels may be thus arranged, to show their comparative weight,—a, u, o, i, e.—Of these a is the heaviest and e the lightest: but sometimes u appears lighter than o, and i than e; as, colo, cultum; egeo, indigeo.

Rule ii.—In changing vowels, i is commonly found in open syllables, and e in closed syllables.

Obs. Syllables are called open, when they end in a vowel; and closed, when they end in a consonant; as, cano, ceci-ni, concen-tum.

When only one consonant follows a vowel (in the middle of a word), it generally leaves the vowel open, as in ceci-ni: when two consonants follow, one is thrown back upon the vowel, and closes it, as in concentum. See Compound Verbs, § 51.

Rule iii.—In changing vowels, a short i is not allowed before r, but is changed into e; the r being thrown back upon, and closing, the syllable; as, cinis, ciner-is; pario, peper-i, comper-io. Comp. cano, cecini, concino.

The same is sometimes the case also with t and d, when followed by i; as, patior, perpet-ior; gradior, ingred-ior. See Compound Verbs, § 51. Rule i.

(i) In conformity with these Rules the following changes are made:

```
a into e, as, fallo, fefelli.
                                    u into e, as, opus, operis.
             cano, cecini.
                                                  famulus, familia.
a
      i,
                                    u
                                        ,, i,
      u,
             calco, inculco.
                                           0,
                                                  ebur, ebŏris.
   ,,
e
      i,
             vertex, verticis.
                                            So diphthongs.
             pello, pepuli.
                                    æ into ī, as, æquus, inīquus.
      u,
i
             cinis, cineris.
                                                 audio, obēdio.
      e,
                                    au ,, ē,
   ,,
             ordo, ordinis.
                                                 plaudo, explodo.
       i,
0
                                    au ,, ō,
             colo, cultum.
                                    au " ū,
                                                  claudo, excludo.
```

(ii) Some have no reference to lighter or heavier forms: as,

```
ă into ē, as, fēci from facio.
                                     o into e, as, verto from vorto.
             portio for partio.
                                                  dominus for dominos.
a
       0,
                                     0
                                           u,
   ,,
                                                  optimus or optumus.
       0,
             pondus from pendo.
                                     и
                                           i,
   ,,
                                        ,,
             scopulus for scopelus.
                                                  com for cum in comp.
       u,
                                     и
                                           0.
   ,,
                                        ,,
             mare for mari.
                                    u
                                                  mænia from munio.
                                        ", æ,
   ••
      е,
                                  в 3
```

3. Inserted or Connecting Vowels.—Inflected or compound words sometimes have a vowel inserted, to connect the different parts together; as, pi-e-tas, vel-i-volus, vi-o-lentus, teg-u-men.

So the euphonic e after a final consonant in the Abl. of nouns

and Imperat. of verbs; as, lapid-e, reg-e.

#### (b) Consonants.

Rule i.—A harsh meeting of consonants is avoided, by dropping one or more of them; as, ultum for ulctum; subtemen for subtemen; gigas for gigants.

Obs. 1. The following cases may be especially noticed:—

c or g dropped between l and s; see Rule v. Obs. 2.

t or d dropped before s; see Rule vi.

r after a diphthong dropped before s; see Rule viii. Obs. 2. one of two final liquids dropped; as, far for farr; mel for mell.

- Obs. 2. Sometimes consonants are apparently absorbed, and make a preceding short vowel long; thus,
  - d, as, divīsi for divīd-si. s, as, īdem for ĭs-dem. g, as, jūmentum for jūg-mentum. v, as, mōbilis for mov-bilis.
  - Obs. 3. Consonants are sometimes euphonically inserted;
    - b, as, comburo for com-uro.

      p, as, emptum for em-tum.

      p, as, findo for fid-o.

      r, as, sero for se-o.

Rule ii —When two mutes meet, they will be of the same kind, both soft (tenues), or both middle (medix). Hence b and g become p, c, before t; as, scribo, scriptum; rego, rectum.

Obs. 1. Sub, ob, keep b in composition; as, sub-ter, ob-tineo.

Obs. 2. Gu, qu, before t, are also changed to c; as, exstinguo, exstinctum; coquo, coctum.

Rule iii.—A tenuis (p, c, t), before a liquid, is changed into its media (b, g, d); as, pop-licus, publicus; nec-lego, negligo; quat-ra, quadra.

Rule iv.—The mediæ (b, g), before s, are changed into their tenues (p, c); as, scribo, scripsi; rego, [rec-si] rexi.

Obs. 1. Except prepositions in composition; as, sub-sisto: and nouns in bs; as, trabs, plebs.

Obs. 2. Sometimes b before s is assimilated; as, jub-si, jussi.

Obs. 3. For the d before s, see Rule vi.

Rule v.—A guttural or k-sound (c, g), with s, becomes x; as, duc-s, dux; duc-si, duxi; | reg-s, rex; reg-si, rexi.

Obs. 1. Gu, qu, before s, also make x; as, exstinguo, exstinxi; coquo, coxi. A guttural is sometimes concealed in h or v; as, veh-o, vexi; viv-o, vixi; so nix, niv-is.

Obs. 2. When l or r precedes, c or g is lost before s; as, mulc-eo, mulsi; alg-eo, alsi; parc-o, parsi; merg-o, mersi.

Rule vi.—A lingual or t-sound (t, d) is usually lost before s; as, front-s, frons; mit-si, mīsi; lapid-s, lapis; divīd-si, divīsi.

Obs. 1. A short vowel preceding is lengthened in verbs, but not in nouns; as, divido, divisi; but layis, lapid-is.

Obs. 2. Sometimes t and d are not lost, but assimilated before s;

as, concut-si, concussi; ced-si, cessi.

Obs. 3. The only noun, which ends with a t-sound, is caput. Others drop a final t or d; as, lact, lac; cord, cor.

Rule vii.—Of the liquids, m, n, the former is attached to labials (p, b), the latter to gutturals (c, g), and linguals (t, d); thus, com-pono, com-bibo, con-curro, con-gredior, con-traho, con-duco; so, quem-dam, quendam; in-primis, imprimis; cum-que, cunque.

Rule viii.—The liquid r, before t, is sometimes changed into s; as, haur-io, haustum; torr-eo, tostum.

Obs. 1. A final r sometimes appears as s; as, mus for mur; mos for mor; so honos or honor, &c.

Obs. 2. After a diphthong, r is dropped before s; as, haur-io, hausi;

hær-eo, hæsi.

Rule ix.—The former of two consonants is often assimilated, i. e. changed into the latter; especially when the latter is a liquid or s; as, ob-fero, offero; lapid-lus, lapillus; pat-ricida, parricida; liber-lus, libellus; sup-mus, summus; un-lus, ullus; prem-si, pressi.

This assimilation is seen abundantly in compound verbs.

Obs. Sometimes the latter consonant is assimilated to the former; as, vel-re, velle; facil-simus, facillimus; pulcher-simus, pulcherrimus.

#### (c) Interchanges of Consonants.

Some changes of consonants between Greek and Latin words, and in Latin words among themselves, cannot be reduced to uniform Rules, but should yet be noticed.

#### (i) LABIALS.

- 1. B for π; as, ἀπὸ ab, ὑπὸ sub;—for φ; as, ἄμφω ambo, νεφίλη nebula, and bi in tibi, sibi, for φι or φιν. It is interchanged with v; as, duellum [dvellum and then d dropped], bellum; duis, bis; and contrariwise, abfero makes [avfero and then] aufero.
- 2. F for  $\beta$ ; as,  $\beta \rho \dot{\epsilon} \mu \omega$  fremo;—for  $\phi$  in words of common Pelasgic origin; as,  $\phi \eta \gamma \dot{\phi} c$  fagus,  $\phi \dot{\epsilon} \dot{\psi} \gamma \omega$  fugio.
- 3. M for a final ν; as, ποιητήν poetam, ἔφευγον fugiebam; so μή ne; see also Rule vii.;—for ; as, ὕπνος somnus. Sometimes falls out; as, quam-si, quasi.

- 4. P for β; as, κάνωβος canopus;—for φ; as, πορφύρα purpura;—for κ; as, λύκος lupus;—for τ; as ταώς pavo;—for μ; as, μέρος pars. It is interchanged with v; as, ovilio, opilio: see also Rule iii.;—euphonically inserted, see Rule i. Obs. 2.
- 5. V represents the Greek Digamma, as is seen in ver, vestis, video, vinum, vis, &c. It represents a guttural c or g; as, vivo, vixi; nix, nivis, ningo. Often falls out, or is absorbed; as, movibilis, mobilis.
  - (ii) GUTTURALS.
- C for γ; as άμοργη amurca. It is interchanged with g; as, nec-otium, negotium, see Rule iii.;—with qu; as, qui, cujus;—is euphonically inserted; as, σπέος specus;—falls out; as, hocdie, hodie.
- 2. G for  $\kappa$ ; as,  $\delta(\kappa\eta)$  dignus;—falls out; as, exag-men, examen; jug-mentum, jumentum.
- 3. H stands for the Greek aspirate; as, "Extwo Hector;—for  $\chi$ ; as,  $\chi \bar{\iota} \bar{\iota} \mu \alpha$  hiems: so in Latin it represents c or g; as, traho, tractum, trag-ula.
- 4. Qu for  $\tau$ ; as,  $\tau i \sigma \sigma a \rho \epsilon c$  quattuor;—for  $\pi$ ; as,  $\pi i \nu \tau \epsilon$  quinque;—for  $\kappa$ ; as,  $\epsilon i \kappa \delta c$  æquus. So, in some pronominal forms,  $\pi$ ,  $\kappa$ ,  $\tau$ , c, qu, are interchanged; as,  $\pi \omega c$ ,  $\kappa \omega c$ ,  $\tau i c$ , cui, quis.
- 5. X for g; as, Aiag, Ajax;—for  $\psi$ ; as,  $\partial \psi$  vox. It falls out; as, subtex-men, subtemen.
  - (iii) Linguals.
- 1. D for  $\lambda$ ; as,  $\mu\epsilon\lambda\epsilon r\dot{a}\omega$  meditor;—for  $\zeta$ ; as,  $\sigma\chi(\zeta\omega$  scindo;—for  $\theta$ ; as,  $\theta\epsilon\dot{o}\varsigma$  deus. It is interchanged with t; as, mendax, mentior;—with l; as, odor, oleo. It is dropped; as, cord, cor.
  - 2. J for ζ; as, ζυγόν jugum. It falls out; as, biju-gæ, bigæ.
- 3. L for δ; as, 'Οδυσσεὺς Ulysses, δάκρυ lacryma;—for ρ; as, παῦρος paulus. It interchanges with r; as, Latialis or Latiaris.
- 4 N for  $\rho$ ; as,  $\delta \tilde{\omega} \rho \rho \nu$  donum, so  $\delta \epsilon \nu \nu \delta c$  dirus. It is euphonically inserted; as  $\delta \alpha \sigma \delta c$  densus, jugum jungo.
- 5. R for λ; as, χελιδών hirundo;—for ς; as, χθές heri. Is often interchanged with s; as, honor or honos, nasus and naris;—with d; as, medi-dies, meridies; auris, audio.
- 6. S for τ; as, ἡητίνη resina;—for δ; as, ἡόδον rosa;—for the hard breathing; as, ἄλς sal, ὑπὲρ super;—for the soft breathing; as, εί si, εῖρω sero. It falls out; as, σφάλλω fallo, is-dem idem.
- 7. T for  $\pi$ ; as,  $\sigma\pi\sigma\sigma$  is studium;—for  $\delta$ ; as,  $\sigma\tau$  action spatium. Is interchanged with d: as, ad-que, atque. It is dropped; as, lact, lac.

## § 4. PARTS OF SPEECH.

- § 4. The principal parts of speech are three, Nouns, Verbs, Particles.
- 1. Nouns are declined, verbs are conjugated, particles are undeclined.
- 2. Nouns include Substantive, Adjective, and Pronoun.

3. Particles include Adverb, Conjunction, Preposi-

tion, and Interjection.

4. The parts of speech may therefore be reckoned as eight; namely, substantive, adjective, pronoun, verb, adverb, conjunction, preposition, interjection.

## § 5. NOUNS.

In nouns must be noticed Numbers, Genders, and Cases.

## (a) Numbers.

- 1. Nouns have two numbers, singular and plural.
- 2. The singular speaks of one; as, pater a father.
- 3. The plural speaks of more than one; as, patres fathers.

## (b) Genders.

1. Nouns have three genders, masculine, feminine, neuter; and each noun has one or the other of these genders; as, dominus, a lord, mas.—mensa a table, fem.—regnum a kingdom, neut.

2. Nouns, which may be used either as masculine or feminine, without restriction, are said to be *doubtful* in their gender; as, *finis* an end, *mas*. or *fem*.

3. Nouns, which are masculine, when they denote the male kind, and feminine, when they denote the female kind, are said to be *common* in their gender; as, *parens* a parent, when meaning a father, *mas*.—when meaning a mother, *fem*.

Obs. Nouns which with one gender denote both sexes are called epicæne; as, passer a sparrow, mas. either male or female.

#### (c) Cases.

- 1. Nouns have six cases in each number.
  - 1. The Nominative. 4. The Accusative.
  - 2. , Genitive. 5. , Vocative.
  - 3. .. Dative. 6. .. Ablative.

Obs. The nominative [and vocative] is sometimes called direct, and the others oblique cases.

2. In Latin the cases are distinguished by their endings; but in English they are generally distinguished by different prepositions, of, to, for, by, with, from, &c. Hence such prepositions are called signs of the cases.

(i) The Nominative case usually goes before the verb. It answers the question, Who, or What? as, Who

teaches? Magister docet, the master teaches.

(ii) The Genitive [or Possessive] case has the sign of or 's with an apostrophe. It answers the question, Whose, or Of what? as, Whose learning? Magistri doctrina, the learning of the master, or the master's learning.

(iii) The Dative case has the signs to or for. It answers the question, To or for whom? To or for what? as, To whom do I give the book? Do librum

magistro, I give the book to the master.

(iv) The Accusative [or Objective] case usually follows the verb. It answers the question, Whom, or What? as, Whom do you love? Amo magistrum, I love the master.

(v) The Vocative case is used when one is called or

spoken to; as, O magister, O master.

(vi) The Ablative case has the signs by, with, from, and others. It answers the question, By whom? With what? &c.; as, By whom are you taught? Doceor a magistro, I am taught by the master; With what does he speak? Lingual loquitur, he speaks with his tongue.

Obs. The cases express the different relations of the noun, or the different ways in which the noun is connected with other words. The real force and meaning of each case can, therefore,

be learned only from the Syntax.

#### § 6. Formation of Nouns.

1. In Latin nouns there is one part of the word which remains the same throughout all the cases; and to this part letters or syllables are added to form each particular case.

(a) That part of the noun, which remains the same throughout, is called the *Crudeform* [or root] of the

noun.

(b) The letter or syllable, which is added to form each particular case, is called the case-ending or casual affix.

(c) Thus in declining pes a foot,—

Gen. ped-is; Dat. ped-i; Acc. ped-em; Abl. ped-e; the crudeform is [PED]; the case-endings, is, i, em, e.

2. The casual affixes are nearly alike in all nouns,

| Sing.                 | Plur.                    |
|-----------------------|--------------------------|
| Nom. S, or [no affix] | Nom. $ES$ or $I$         |
| Gen. IS, or I         | Gen. $UM$ or $RUM$       |
| Dat. I                | Dat. $iBUS$ , or $IS$    |
| Acc. $eM$             | Acc. $ES$ (i. e. $emS$ ) |
| Voc. S, or [no affix] | Voc. $ES$ , or $I$       |
| Abl. ĕ                | Abl. $iBUS$ , or $IS$ .  |

3. In *neuter* nouns, the Nom. Acc. and Voc. are alike in both numbers, and in the plural end in a.

- 4. The Nom. and Voc. of all nouns are alike in both numbers, except in the Sing. of nouns in us of the second Declension.
  - 5. The Dat. and Abl. plural of all nouns are alike.
- Obs. 1. Nom. Sing.—The proper affix for the Nom. Sing. seems to have been s; as, [DIE], dies; [TURRI], turris.

(a) Some nouns do not take any affix in the Nom.; as, [MENSA],

mensa; [CARMIN], carmen.

(b) Sometimes letters are dropped or changed in the Nom.; as,

[LEON], leo: [NOCT], nox.

(c) Neuter nouns, strictly speaking, had no Nom. or Voc.; but when these cases were wanted for grammatical convenience, the form of the Acc. was used. Hence s is never added to the Nom. of neuter nouns. Opus, pectus, &c., are not exceptions to this, for the s belongs to the crudeform, and answers to the r of the oblique cases. See § 2, a. Obs. 2, c.

Ols. 2. GEN. SING. The longest, and probably oldest, affix for the Gen. Sing. was ius, which is still found in several words, such as, unus, ullus, &c. Comp. the Greek ιο seen in such words as, λόγος, λόγοιο. From IUS the common affixes IS and I may be derived, the last being used in nouns whose crudeform ends in [A. E. o]. But even those declensions which seem entirely to have discarded the s. show symptoms of its presence, as in the Gen. in pater-familias, and Dies-piter, "the father of day."

Obs. 3. DAT. SING. The oldest affix for the Dat. Sing. seems to have been BI, as seen in the pronouns ti-bi, si-bi, and in the adverbial Datives ubi, ibi, &c. Comp. the Greek oi, oiv, i. e. bhi. In mihi the

b has been dropped, and in tibi the h.

Obs. 4. Acc. Sing. The affix for the Acc. Sing. is M, the E being only a connecting vowel inserted after a consonant; as, lapid-e-m for

lapidm.

Obs. 5. ABL. SING. As e, the affix for the Abl. Sing., disappears in all declensions, except when the crudeform ends in a consonant, the Abl. might be considered as exhibiting the simple crudeform of the noun, the'e being merely added to soften a final consonant. vowel of the crudeform is, however, long in the Abl.

(a) The oldest affix for the Abl. was D, or after a consonant eD, as, prædad, altod, marid, &c., in the Columna Rostrata. This usage was partially continued even to the time of Plautus, and has left traces of its existence in sed, ego-met, &c. When the d was discontinued, there was a tendency to make the Abl. like the Dat., as the plural still

shows.

This likeness is also seen in the singular in the second Dec.; as, D. or Ab. domino; and in some words in is, and all neuters, of the first branch of the third Dec.; as, D. Ab. tussi, mari. Even when the crudeform ends in a consonant, the Dat. and Abl. seem to have been anciently the same, either both e or both i, whence Dat. ære, even in Liv. xxxi. 13; and Virgil continually makes the Abl. of such words in i; as, capiti, lateri: and even humo solita, Æn. ix. 214, seems to be a Dat. So also, in Dec. fourth and fifth, curru, die, are contractions for the Dat. as well as the Abl.

(b) There is a singular confusion of forms between the Acc. and Abl. to be seen in some words, the affixes m and d being interchanged; thus, id, illud, istud, quod, are accusatives, while hinc, istinc, illinc, i.e., him, istim, illim, seem to be ablatives. So the conjunctions enim, jam, &c., are locatives or datives, not accusatives; and cum is quo tempore.

Obs. 6. Nom. Plur. The affix of the Nom. Plur. is supposed to have been originally ses, or es added to the Nom. Sing.; and hence by the first s being absorbed es becomes long, even in the consonant declension; as, lapid-ses, lapid-es. The affix I is used with crudeforms in [a, o], which also drop the s in the Gen. Sing.

Obs. 7. GEN. PLUR. The proper affix of the Gen. Plur. is RUM, as is seen in the pronouns, and in such old forms as lapiderum, regerum, &c. Afterwards the r was dropped in nouns whose crudeform ended in i, u, or a consonant.

Obs. 8. DAT. PLUR. The Dat. Plur. may probably be formed by

adding s, or es, to the Dat. Sing.; thus, in pronouns, bi makes bīs. as, tibi, vobis. This bīs in other nouns became būs, with i for a connecting vowel after a consonant; as, lapid-ī-bus. When the crude-form ended in [a or o], the Dat. Sing. in i makes the Plur. īs; as, mensa-i, [mensa-is] mensīs; domino-i, dominīs.

Obs. 9. Acc. Plur. The Acc. Plur. is formed, as in Greek, by adding s to the Sing.: hence es is put for ems; as, lapid-ems, lapides:

so mensă-ms, mensās.

#### SUBSTANTIVES.

§ 7. A Substantive is the name of any thing or object; as, mensa a table, homo a man.

1. Substantives are either common nouns or proper

names.

- 2. A common noun denotes a whole class of things, and expresses the common nature which belongs to each; as, homo man.
- 3. A proper name denotes one individual person; as, Johannes John.

#### § 8. Declensions.

1. There are five declensions of substantives.

2. The declensions are commonly distinguished by the ending of the Genitive case singular.

3. The Genitive in the five declensions ends in

æ, i, is, us, ei.

Obs. 1. The declensions of nouns may also be known by the endings of their crudeforms; thus—

The A-declension, crudeform ending in A; as, mensa [MENSA].

" E-declension, " E; " dies [DIE].

" I-declension, " I; " tussis [TUSSI].

" O-declension, " O; " dominus [DOMINO].

" U-declension, " U; " gradus [GRADU].

" Consonant declension, " a consonant; " lapis [LAPID].

Obs. 2. All nouns in declining are-

## Parisyllabic and inseparable; or, Imparisyllabic and separable.

(a) Parisyllabic nouns do not add a syllable in declining, and their casual affixes are for the most part inseparably joined to the crudeform; as, dominus, G. domini, D. domino. This is the case when the crudeform ends in a vowel.

- (b) Imparisyllabic nouns add a syllable in declining, and their casual affixes may be readily separated from the crudeform; as, lapis, G. lapid-is, D. lapid-i. This is the case when the crudeform ends in a consonant.
- Obs. 3. Traces are found of a tendency to form all nouns with separable affixes; as,

mensa, Gen. mensa-i, mensæ. | gradus, Gen. gradu-is, gradûs.

So even nouns in [a, e, o,] are found with a Gen. in s; as, pater-familias; Dies-piter; unus, unius.

## § 9. First Declension.—Crudeform ends in A. Genitive ends in æ.

Nominatives of the first declension end in a; as, mensa f. table.

| •    | SING   |             | PLUR. |        |            |  |
|------|--------|-------------|-------|--------|------------|--|
| Nom. | mensă  | a table.    | Nom.  | mensæ  | tables     |  |
|      |        | of a table  |       |        |            |  |
| Dat. | mensæ  | to a table  | Dat.  | mensīs | to tables  |  |
| Acc. | mensam | a table     | Acc.  | mensas | tables     |  |
| Voc. | mensă  | o table     | Voc.  | mensæ  | o tables   |  |
| Abl. | mensā  | by a table. | Abl.  | mensīs | by tables. |  |

#### Formation.

|     | Sing.                   |            |     | NSA] PLUR.           |         |
|-----|-------------------------|------------|-----|----------------------|---------|
| N.  | mensa,                  | no affix,  | -a  | N. mensa-I, contrac  | ted -æ  |
| G.  | mensa-I,                | contracted | -æ  | G. mensa-RUM         | -arum   |
|     | mensa- $oldsymbol{I}$ , | ,,         | -æ  | D. mensa-IS, contrac | ted -is |
|     | mensa-M,                |            | -am | Ac. mensa-ES, ,,     | -as     |
|     | mensa,                  | no affix,  |     | V. mensa-I, ,,       | -æ      |
| Ab. | mensa-e,                | contracted | -a. | Ab. mensa-IS, ,,     | -ie.    |

#### EXAMPLES.

|           | fossa ditch |             | via way    |
|-----------|-------------|-------------|------------|
|           | hora hour   |             | vita life  |
| cura care | ira anger   | stella star | uva grape. |

Obs. 1. The uncontracted Gen. in a was used in old Latin, and is sometimes retained in epic poetry; as, dives pictui vestis et auri, Virg. En. ix. 26.

Obs. 2. The Gen. in as, [a-is], remains in the word familias, when compounded with pater, mater, filius, filia; as, pater-familias, father or master of a family; patris-familias, &c.

Obs. 3. Poets contract the Gen. Plur. arum into am. In compounds in cola, gena; as, cælicolum, terrigenum.

In patronymics; as, Eneadûm, for Eneadarum.

In some names of nations; as, Lapithûm, for Lapitharum. Also in prose, amphorûm, drachmûm, for amphorarum, &c.

Obs. 4. The nouns dea goddess, and filia daughter, make the Dat. and Abl. Plur. in abus, to distinguish them from the masculine forms; Cic. p. Rab. 2. Liv. xxiv. 26. The same is also found, though not to be preferred, in anima soul, asina she-ass, equa mare, liberta freed-woman, mula mule, nata daughter.

This termination has remained in common use in the feminine

of duo two, and ambo both.

Obs. 5. Greek nouns end in as, es, e, for  $\alpha \zeta$ ,  $\eta \zeta$ ,  $\eta$ .

ÆnēasG.  $\alpha$ D.  $\alpha$ Ac. am or ānV. āAb. ā.AnchīsesG.  $\alpha$ D.  $\alpha$ Ac. enV. ē or ăAb. ā or ē.HermiŏnēG. esD.  $\alpha$ Ac. enV. ēAb. ē.

Many nouns from ης, η, were Latinised from familiar use, and then ended in a, and were declined like mensa; as, Persa Persian, Helĕna Helen, musĭca music.

Satrapes satrap, has G. -is, D. æ, Ac. en, Ab. ē.

Obs. 6. FORMATION OF NOM. SING. Nominatives are the same as the crudeform; as, [MENSA] mensa.

## § 10. SECOND DECLENSION.—Crudeform ends in O. Genitive ends in i.

1. Nominatives masculine of the second declension end in us, er; and neuters end in um; as, dominus, m. lord, puer m. boy, regnum n. kingdom.

| SING. | Nom. | dominŭs | PLUR. | Nom. | domini    |
|-------|------|---------|-------|------|-----------|
|       | Gen. | domini  |       | Gen. | dominorum |
|       | Dat. | domino  |       | Dat. | dominis   |
|       | Acc. | dominum |       | Acc. | dominos   |
|       | Voc. | domině  |       | Voc. | domini    |
|       | Abl. | domino. |       | Abl. | dominis.  |

#### Formation.

|     | Sinc        | <b>3.</b>  | [ром | [ONI          | PLUR.        |       |
|-----|-------------|------------|------|---------------|--------------|-------|
| N.  | domino S.   | u for o,   | -us  | N. domino-I,  | contracted   | -i    |
| G.  | domino.I,   | contracted | -i   | G. domino-RI  | Ι <b>Μ</b> , | -orum |
| D،  | domino-I,   | ,, .       |      | D. domino IS  |              | -i8   |
| Ac. | domino-M,   | u for o,   | -um  | Ac. domino-ES | 5, ,,        | -08   |
| v.  | domino,     | altered,   | -е   | V. domino-I,  | ,,           | -i    |
| Ab. | . domino-e, | contracted | -0.  | Ab. domino-IS | , ,,         | -i8.  |

2. In the same way nouns in er are declined:

Sing. N. V. puer
Gen. puĕri
Dat. puero
Acc. puerum
Abl. puero.

Plur. N. V. pueri
Gen. pueroum
Dat. pueris
Acc. pueros
Abl. pueris.

3. Most nouns in er drop the e in declining; as, magister master.

Sing. N. V. magister
Gen. magistri
Dat. magistro
Acc. magistrum
Abl. magistro.

Plur. N. V. magistri
Gen. magistroum
Dat. magistris
Acc. magistris
Abl. magistris.

4. In the same way neuters in um are declined:

Sing. N. A. V. regnum
Gen. regni
Dat. regno
Abl. regno.

Plur. N. A. V. regna
Gen. regnorum
Dat. regnis
Abl. regnis.

#### Examples.

| annus year  | lectus bed | natus son   | taurus bull |
|-------------|------------|-------------|-------------|
| fumus smoke |            |             |             |
| astrum star | bellum war | collum neck | ovum egg.   |

### Like puer,

gener son-in-law | socer father-in-law.

## Like magister,

ager field | aper boar | cancer crab | liber book.

Obs. 1. The Gen. of nouns in ius, ium, anciently contracted ii into i; as, Appius, Appi; imperium command, imperi. Poets retained the practice when it suited their metre.

For the Gen. in ius, and Dat. i, see Adjectives.

Obs. 2. The Voc. of filius son, genius genius, and Roman proper names in ius, contracts ie into i; as, fili, Mercuri, Caï. So meus mine, V. mi.

The Voc. of deus God, is O deus. And in poets, or in certain ancient formulæ, other nouns in us have the Nom. and Voc. alike; as, audi tu, populus Albanus, Liv. i. 24.

Obs. 3. Deus in the Plur. has N. dei, di; D. or Ab. deis,

diis, dis; but dei, deis, mostly in poets only.

Obs. 4. The Gen. Plur. contracts orum into ûm: In coins, measures, &c; as, nummûm, modiûm.

In numerals, especially distributives; as, denûm. In certain other words; as, Deûm, fabrûm, sociûm.

In almost any words in poetry, but especially names of nations;

as, virúm, Danaûm.

Obs. 5. The nouns in er, which retain the e, are only, adulter adulterer, gener son-in-law, puer boy, socer father-in-law, vesper evening star, Liber Bacchus, and liberi children. Also see

Adjectives.

Obs. 6. Vir man, G. viri, is the only noun in ir of this Dec.

Obs. 7. Four names of trees, cupressus cypress, ficus fig, laurus bay, pinus pine, besides the regular forms of the 2nd or O-Dec., have cases in us and u, like the 4th or U-Dec.; thus,

Sing. laurus, lauri, ús, lauro, laurum, laure, lauro, u.
Plur. lauri, us, laurorum, lauris, lauros, us, lauri, lauris.
For domus see Dec. 4.

Obs. 8. Greek nouns end in ŏs, ŏn, ōs, ō, for og, ον, ως, ω;

| N. | Delĭos, | G. | i        | D. | 0 | Ac. | ŏn | $\mathbf{v}$ . | ĕ  | Ab. | 0. |
|----|---------|----|----------|----|---|-----|----|----------------|----|-----|----|
| ,, | Iliŏn   | ,, | i        | ,, | 0 | ,,  | ŭn | ,,             | ŏn | ,,  | o. |
|    | Athō8   | ,, | 0        | ,, | 0 | ,,  | ōп | ,,             | ōs | ,,  | 0. |
| ,, | Mantō   | "  | $ar{u}s$ | ,, | 0 | ,,  | 0  | ,,             | 0  | ,,  | o. |

(a) Greek nouns in o<sub>S</sub>, o<sub>V</sub>, are often Latinised into us, um; as, Delus, Ilium. Greek names in ρο<sub>S</sub> following a consonant are commonly Latinised into er; as, Alexander, Teucer; but Codrus, Hebrus, Locrus, Petrus, change ρο<sub>S</sub> into rus. For Greek nouns in eus see Dec. 4.

(b) A few Greek neuters in of belong in Latin to Dec. 2, as far as they are declined at all; as, chaos, G. i; Ab. o. So epos, ethos, melos. Yet the Gen. and Abl. may be considered as coming from a Latin form in us or um.

Obs. 9. FORMATION OF Nom. Sinc. Nouns in us add s, and neuters add m, to the crudeform, and change the final [o] into u;

as, [DOMINO] dominus; [REGNO] regnum.

Nouns in er drop the final [o] of the crudeform; as, [PUERO] puer.

## § 11. Third Declension.

#### Genitive ends in is.

FIRST BRANCH—Crudeform ends in I.

Nouns of the first branch of the third declension are mostly *parisyllabic*, i. e. do not increase in the Genitive case.

1. Nominatives masculine and feminine end in is, er, es; and neuters end in e, al, ar; as, tussis f. cough, imber m. rain, nubes f. cloud, mare sea, animal animal, calcar spur.

| SING. N. V. | tussis | PLUR. N. | V. tussēs                |
|-------------|--------|----------|--------------------------|
| Gen.        | tussĭs | Gen      | . tussium                |
| Dat.        | tussi  | Data     | . tussību <mark>s</mark> |
| Acc.        | tussim | Acc      | . tussēs                 |
| Abl.        | tussi. | Abl      | . tussībus               |

#### Formation.

| Sing.   | [TUS             | ssi] Plur.                                |               |
|---|------------------|---|---------------|
| N. V. tussi-S, G. tussi-IS, contracted D. tussi-I, Ac. tussi-M, Ab. tussi-e, contracted | -ĭ8<br>-i<br>-im | D. tussi-BUS,<br>Ac. tussi-ES, contracted | -ium<br>-ibus |

2. Most nouns in is change i into e in the Acc. and Abl. Sing.; thus civis citizen is declined,

| SING. | N. V. | civis | Plur. | N. V. | cives    |
|-------|-------|-------|-------|-------|----------|
|       | Gen.  | civis |       | Gen.  | civium   |
|       | Dat.  | civi  |       | Dat.  | civibus  |
|       | Acc.  | civem |       | Acc.  | cives    |
|       | Abl.  | cive. |       | Abl.  | civibus. |

3. In the same way nouns in er are declined,

| Sing. | N. V. | imber          | PLUR. | N. V. | imbres    |
|-------|-------|----------------|-------|-------|-----------|
|       | Gen.  | imbris         |       | Gen.  | imbrium   |
|       | Dat.  | imbri          |       | Dat.  | imbribus  |
|       | Acc.  | imbre <b>m</b> |       | Acc.  | imbres    |
|       | Abl.  | imbri or e.    |       | Abl.  | imbribus. |

4. Nouns in es are thus declined,

| SING. | N. V. | nubēs         | PLUR. | N. V. | nubes    |
|-------|-------|---------------|-------|-------|----------|
|       | Gen.  | nubĭs         | 1     | Gen.  | nubium   |
|       | Dat.  | nubi          |       | Dat.  | nubibus  |
|       | Acc.  | nubem         |       | Acc.  | nubes    |
|       | Abl.  | nub <b>ĕ.</b> | İ     | Abl.  | nubibus. |

5. Neuters in e, al, ar, are thus declined,

| Sing. | N. A. V. | mare  | PLUR. | N. A. V. | maria    |
|-------|----------|-------|-------|----------|----------|
|       | Gen.     | maris |       | Gen.     | marium   |
|       | Dat.     | mari  |       | Dat.     | maribus  |
|       | Abl.     | mari. |       | Abl.     | maribus. |

Neuters in al, ar, have lost a final e from the Nom. and so become imparisyllabic, increasing in the Gen.

| SING. | N. A. | V. | animal   | PLUR. N. A.V. | animalia    |
|-------|-------|----|----------|---------------|-------------|
|       | Gen.  |    | animālis | Gen.          | animalium   |
|       | Dat.  |    | animali  | Dat.          | animalibus  |
|       | Abl.  |    | animali. | Abl.          | animalibus. |

#### Examples.

| avis f. bird            | uter bottle      | rupes crag       |
|-------------------------|------------------|------------------|
| <i>collis</i> m. hill   | venter belly     | sedes seat       |
| navis f. ship           | September        | vulpes fox       |
| $ov\bar{\imath}le$ fold | toral coverlet   | laquear ceiling  |
| rete net                | tribūnal         | pulvinar cushion |
| sedīle seat             | vectīgal tribute | torcŭlar press.  |

Obs. 1. Regular nouns of this Branch, which may be called the I-Declension, end only in is and e. They correspond exactly with Adj. of two terminations in is; like tristis, triste. Nouns in er correspond with the masculine form in er in Adj. like acer, acris, acre. Nouns in al, ar, are neuters, which have dropped the final e, and thus appear as imparisyllabic words.

Obs. 2. Nouns in is.—Probably all nouns in is anciently made Acc. im, Abl. i. Afterwards some retained the older form, while others changed them to em and e, and some used both; thus—

(a) Always im and i in

amussis a rule, ravis hoarseness, sitis thirst, tussis cough, vis force.—The names of rivers; as, Albis, Tiberis.—Greek nouns Latinised; as, basis basement, poesis poetry.

(b) Both forms in

febris fever, pelvis bason, puppis poop, restis rope, securis axe, turris tower, with im and i more common.

bipennis axe, buris ploughtail, clavis key, \*cucumis gourd, messis harvest, navis ship, neptis niece, sementis sowing, strigilis scraper, \*tigris tiger, with im and i less common.

<sup>\*</sup> Besides Acc. im, cucumerem, tigridem; from Gen. -eris, -idis.

(c) Acc. em, Abl. i in

all adjectives in is; as, tristis. So Aprilis April.

(d) Acc. em, Abl. i or e in

amnis river, anguis snake, avis bird, civis citizen, classis fleet, fustis club, ignis fire, orbis globe, and some others.—Substantives in is which are properly adjectives; as, affinis kinsman, ædilis ædile, &c.

(e) Acc. em, Abl. e in

piscis fish, sentis thorn, torris brand, vectis lever, vermis worm, and several others.—Proper names in is; as, Juvenalis.

- (f) All nouns in is have the Gen. Plur. in ium, except apis bee, canis dog, juvenis a youth, panis bread, which make apum, canum, &c., like the consonant declension. So volucris bird, generally volucrum.
- Obs. 3. Nouns in er.—Nouns in er of the I-Dec. are but few; they drop the e in declining. They are closely allied to nouns in is; but the Nom., instead of adding s to the crudeform, drops the final i. The crudeform of such words either ends in [RI], the Nom. inserting an euphonic e; as, [IMBRI] imber; or else the crudeform ends in [ERI], and drops the e in the oblique cases. The latter is more according to the analogy of pater, patris, in Greek  $\pi arrip\rho$ ,  $\pi arripos$   $\pi arpos$ . The river Tiberis, Tibris, Tiber, has all three forms.

The names of months, as September, being really Adj., make only i in the Abl.; the others in er make i or e.

- Obs. 4. Nouns in e, al, ar.—Neuters in e, al, ar, closely resemble neuter Adj. in e, and like them make the Abl. in i. Many of them are really Adj. still; as, ovile fold, from ovilis of or belonging to sheep;—toral coverlet, from toralis of or belonging to a couch;—calcar spur, from calcaris of or belonging to the heel. Nouns in al, ar, having merely dropped the final e, are sometimes found with it; as, toral or torale. Plural names of festivals in alia make the Gen. in ium or iorum; as, Bacchanalia, G.-alium or -aliorum. So anciliorum from ancile, Hor. Od. iii. 5. 10.
- Obs. 5. Nouns in es.—Nouns in es of this Branch are peculiar; they seem to have belonged once to the 5th or E-Dec.; and many traces of this still remain.
- (a) The particulars which mark them as belonging to the 5th or E-Dec. are the following;—they are all feminine, except vates from its meaning;—the Nom. Acc. and Abl. have e ( $\bar{e}s$ , em, e), and fames hunger has Abl. famē, with  $\bar{e}$  long like  $di\bar{e}$ ;—in some a Gen. and Dat. in ei is still found; as, plebes, plebei;—some derivatives have  $\bar{e}$  in their formation; as, nubes nubēcula, like dies diēcula, while other nouns of the I-Dec. have i; as, ignis, ignīculus.

(b) Some of these nouns have approached nearer to the I-Dec. and have a Nom. in is; as, feles or felis cat, fides or fidis

musical string.

(c) Some have dropped the vowel altogether in the Nom. and appear like the Consonant Dec.; plebes, plebs; trabes, trabis, trabs, beam. So vates makes Gen. Pl. vatum.

Obs. 6. Greek nouns end in es, is, ys, for nc, ic, vc.

N. Pericles G. is or i D. i Ac. em or en V. es Ab. e.

poesis ,, is ,, i ,, im or in ,, i ,, i.

chelys ,, yos ,, yi ,, ym or yn ,, y ,, ye

Obs. 7. FORMATION OF NOM. SING.—Nouns in is and es add s to the crudeform; as, [TUSSI] tussis; [NUBE] nubes. Nouns in er drop the final [1] of the crudeform, and insert e; as, [IMBRI] imber. Neuters change the final [1] into e; as, [MARI] mare.

## § 12. Third Declension.

#### Genitive ends in is.

Second Branch.—Crudeform ends in a Consonant.

Nouns of the second branch of the third declension are mostly *imparisyllabic*, i. e. increase in the Genitive case.

1. Nominatives end in c, l, a, n, s, t, o, r, x; as, lac n. milk, sol m. sun, poema n. poem, carmen n. song, lapis m. stone, caput n. head, leo m. lion, cantor m. singer, lex f. law.

Sing. N. V. lapis
Gen. lapidis
Dat. lapidi
Acc. lapidem
Abl. lapidě.

Sing. N. V. leo
Gen. leōnis
Dat. leoni
Acc. leonem
Abl. leoně.

Sing. N. A. V. carmen Gen. carminis Dat. carmini Abl. carmině. Plur. N. V. lapides
Gen. lapidum
Dat. lapidibus
Acc. lapides
Abl. lapidibus.

Gen. leonum
Dat. leonibus
Acc. leones
Abl. leonibus.

Plur. N. V. leones

Plur. N. A. V. carmina
Gen. carminum
Dat. carminibus
Abl. carminibus.

#### Formation.

| Sing.   | [LAP                              | ID] PLUR.  |  |
|---|-----------------------------------|--|--|
| N. V. lapid-S, d droppe<br>G. lapid-IS<br>D. lapid-I<br>Ac. lapid-eM<br>Ab. lapid-e | ed, -is<br>-idis<br>-idi<br>-idem | N. V. lapid-ES G. lapid-UM D. lapid iBUS Ac. lapid-ES Ab. lapid-iBUS | -ides<br>-idum<br>-idibus<br>-ides<br>-idibys. |

2. In imparisyllabic nouns the crudeform is often much disguised in the Nominative singular. It is always found in the Genitive, by removing is, the case-ending. The Genitive therefore of such nouns must be known in order to decline them.

The following list contains all the common endings, with the crudeform marked in the Genitive.

| crudeform marked in the Genitiv    | re.                                  |
|------------------------------------|--------------------------------------|
| a. +poēma n. poem, poemāt-is.      | as. lampas, f. torch, lampăd-is      |
| o. leo m. lion, leon-is.           | mas m. male, măr-is                  |
| ordo m. order, ordin-is.           | vas n. vessel, vās- is               |
| ac. lac n. milk, lact-is.          | <i>as</i> m. a coin, <i>ass-is</i> : |
| ec. alec n. brine, alēc-is.        | pietas f. piety, pietāt-is.          |
| al. sal m. salt, săl-is.           | anas f. duck, anăt-is                |
| el. mel n. honey, mell-is.         | †gigas m. giant, gigant-is           |
| il. pugil c. boxer, pugil-is.      | es. merces f. reward, mercēd-is.     |
| ol. sol, m. sun, sol-is.           | pes m. foot, pěd-is.                 |
| ul. exul c. exile, exul-is.        | obses c. hostage, obsid-is.          |
| an. † Titan m., Titān-is.          | Ceres f., Cerĕr-is.                  |
| en. ren m. kidney, rēn-is.         | quies f. rest, quiēt-is.             |
| nomen n. name, nomin-is.           | seges f. crop, segët-is.             |
| in. †delphin m. dolphin, -phin-is. | miles c. soldier, milit-is.          |
| on. †Marathon m., Marathon-is.     | is. cuspis f. point, cuspid-is.      |
| †Gorgon f., Gorgon-is.             | †Salămis f., Salamīn-is.             |
| †Xenophon m., Xenophont-is.        | sanguis m. blood, sanguĭn-is.        |
| yn. †Phorcyn m. Phorcyn-is.        | pulvis m. dust, pulvěr-is.           |
| ar. jubar n. sunbeam, jubăr-is.    | glis m. dormouse, glir-is.           |
| far n. corn, farr-is.              | lis f. strife, līt-is.               |
| †hepar n. liver, hepăt-is.         | os. custos c. keeper, custod-is.     |
| er. ver n. spring, vēr-is.         | flos m. flower, flör-is.             |
| carcer m. prison, carcer-is.       | os n. bone, oss-is.                  |
| pater m. father, patr-is.          | cos f. whetstone, cōt-is.            |
| or. amor m. love, amor-is.         | us. incus f. anvil, incūd-is.        |
| arbor f. tree, arbŏr-is.           | pecus f. cattle, pecud-is.           |
| cor n. heart, cord-is.             | opus n. work, opěr-is.               |
| ur. fur c. thief, fūr-is.          | corpus n. body, corpor-is.           |
| fulgür n. gleam, fulgür-is.        | tellus f. earth, tellūr-is.          |
| ebur n. ivory, ebŏr-is.            | virtus f. virtue, virtūt-is.         |
| yr. †martyr c., martyr-is.         | †Opus f., Opunt-is.                  |
|                                    |                                      |

<sup>†</sup> Greek nouns.

| ys.     | †chlamys f. cloak,                    | chlamyd is. | 1   | grex m. flock,            | grĕg- <b>i</b> s. |
|---------|---------------------------------------|-------------|-----|---------------------------|-------------------|
| æs.     | præs m. surety,                       | præd-is.    | 1   | remex m. rowe             | r, remig-is.      |
|         | æs n. copper,                         | _ ær∙is.    | ix. | cervix f. neck,           | cervīc-is.        |
| aus.    | laus f. praise,                       |             | l   | calix m. cup,             | calĭc-is.         |
|         | trabs f. beam,                        |             | 1   | strix f. owl,             |                   |
|         | ‡cœlebs c. single,                    |             | ĺ   | nix f. snow,              |                   |
| ls.     | puls f. pulse,                        |             | ox. | vox f. voice,             | võc-is.           |
|         | hiems f. winter,                      | hiĕm-is.    | "   | Allobrox,                 | Allobrog-is.      |
|         | frons f. bough,                       | frond-is.   |     | nox f. night,             |                   |
| ,,,,,   | frons f. forehead.                    |             | ux. |                           |                   |
|         | · · · · · · · · · · · · · · · · · · · |             | u.  |                           |                   |
|         |                                       | Tirynth-is. |     | nux f. nut,               | nŭc-is.           |
| $p_8$ . | stirps f. stock,                      | stirp-is.   | ļ   | conjux c. spous           |                   |
|         | princeps c. chief,                    | princip-is. | yx. | $\dagger bombyx$ d. silk, | bombije is.       |
|         | †gryps m. griffin,                    | grījph-is.  | i   | † <i>Eryx</i> m.,         | Erÿc-is.          |
| rs.     | pars f. part,                         | part-is.    |     | tonyx m.,                 | onych-is.         |
| t.      | caput n. head,                        | eapĭt-is.   |     | †Phryx m.                 | Phryg-is.         |
|         | pax f. peace,                         | pāc-is.     | ex. | fæx f. dregs.             | fæc-18.           |
|         | fax f. torch,                         | făc-is.     | l   | [faux] f. jaw,            | fauc-is.          |
| er.     | vervex m. wether                      |             |     | calx f. beel,             | calc-is.          |
|         |                                       |             | 1   |                           |                   |
|         | nex f. death,                         | něc-is.     | 1   | †lynx c. lynx,            | lync-is.          |
|         | vibex f. weal,                        | vibīc-is.   |     | †Sphinx f.,               | Sphing-is.        |
|         | vertex m. top,                        | vertic-is.  | rx. | arx f. citadel,           | arc-is.           |
|         | lex f. law,                           | lēg-is.     |     |                           |                   |
|         |                                       |             |     |                           |                   |

Obs. 1. Some nouns increase two syllables in declining; when either the oblique cases are taken from a longer obsolete word, or the crudeform has become unusually shortened in the Nom.; thus, iter journey, itinër-is from itiner obsolete; jecur liver, jecinör-is from jecinur obsolete; but supellex furniture, supelleciti is, Nom. shortened. So the compounds of caput, when they end in ceps; as, præceps headlong, præcipit-is.

On the other hand, in senex old man, sen-is, the longer form senic-is has become obsolete in the oblique cases. So caro flesh,

makes carn-is for carin-is.

### Obs. 2. Nouns in ter-a vowel dropped.

The four nouns, accipiter hawk, pater father, mater mother, frater brother, drop the e in declining, and make accipitr-is, patr-is, matr-is, fratr-is; and thus appear to be parisyllabic. These nouns are distinguished from nouns in er of the first branch, or I-Declension, by always having um not ium in the Gen. Plur., and never having i in the Abl. Sing.; as, imber, imbri or -e, imbrium; but pater, patre, patrum. The irregular word Jupiter (for Jovi-pater) makes G. Jovis, -i, -em.

Obs. 3. Nouns in is—a consonant dropped.

<sup>†</sup> Greek nouns. ‡ Really Adj., unmarried.

A few nouns in is sometimes drop the final consonant of the crudeform, and are declined like the I-Declension; as,

cucumis gourd, -eris or -is. | Tibris Tiber, -idis or -is. | tigris tiger, -idis or -is.

Obs. 4. Some nouns seem to have lost a final consonant after u: grus crane, gru-is, gru-i, gru-em, gru-e. So sus pig, su-is. bos ox, bov-is, -i, -em, -e, makes Pl. G. bo-um, D. bo-bus or bū-bus.

Obs. 5. Nouns making the Gen. Plur. in ium.

Many nouns of the Consonant Declension seem anciently to have had crudeforms in [1]; as, pars part, [PART] anciently [PART]. Hence the Abl. parti for parte in Plautus, and the derivative partio, &c. At last, however, the i remained only in the Gen. Plur., making it ium instead of um.

The Gen. Plur. ends in ium in-

(a) Monosyllables, whose crudeform ends in two consonants; as, pars part, part-ium | dens tooth, dent-ium | nox night, noct-ium, except the Greek words lynx and sphinx, which make um.

Some monosyllables ending in one consonant make ium; as, glis dormouse | lis strife | nix snow | pax peace | strix screech-owl [faux] jaw | mas male | par pair | sal salt | vas surety? but ium or um in fraus fraud, lar hearth-god, mus mouse.

(b) Polysyllables in ns, rs, crudeform in [NT, RT], make ium or um; as, parens parent, parent-ium or -um; cohors cohort, cohort-ium or -um.

Also nouns in as, ātis, have often ium as well as um; as, civitas state, civitat-ium, especially in Livy. So Samnis, Samnitium; Quiris, Quirit-ium; and some others.

- Obs. 6. Before the Augustan age all nouns which made the Gen. Plur. ium (except nouns like nubes), commonly formed the Acc. Plur. in eis or is, instead of es; as, classis fleet, classeis; gens race, genteis. But this practice, never universal, was afterwards disused.
- Obs. 7. Greek nouns of the Consonant Dec. are numerous, but are in general quite Latinised in their case-endings. The Greek peculiarity (G. ŏs, D. ĭ, Ac. ă. Pl. N. ĕs, Ac. ăs) is mostly used by poets; but Pan Pan, aer air, æther ether, use only the Greek Acc. even in prose, and make Pana, aera, æthera.

  Arcas, G. Arcād-ŏs or is, D. -ĭ, Ac. -ŏor em, Ab. -ĕ, Pl.N. -ĕs, Ac. -ŏs. æther, ,, æthĕr-is, ,, -i, ,, -ā, ,, -ĕ.

So in Greek endings after a vowel; as, heros hero, G. hero-os, or -is.

Greek nouns in is, idis, make the Voc. in is or ; as, Daphnis or Daphni: and those in as, antis, make Voc. in ā; as, Atlas, Atlantis, Atlā. The Greek Dat. Plur. in si or sin is rare; as, Lemniasi, Ov. Am. iii. 672.

Greek neuters in a, like poema poemăt-is, were anciently sometimes Latinised into the Dec. 1.; as, cum servili schemâ, Plaut. Amph. Prol. 117. And the best authors made the Dat. and Abl. Plur. of such words in is rather than ibus; as, poematis.

#### Obs. 8. Endings of the Crudeform.

Crudeforms of the Consonant Dec. end in every simple consonant, except r, J, Q.

```
B; as, TRAB from trabs. |L; as, sol from sol.
                                             R: as, RUR from rus.
                       м;
                              HIEM ,, hiems. s;
c;
                 nex.
                                                          ., 08.
      PED
                       N;
                              LEON ,, leo.
                                             т:
                                                    PART ,, pars.
D;
                      P;
                              STIRP ,, stirps. v;
                 lex.
G:
       LEG
```

### Obs. 9. FORMATION of the Nom. Sing.

In the Consonant Dec. the last vowel of the Nom. Sing. often differs from the corresponding vowel of the other cases; as, princeps, principis; corpus, corporis.

This variation is seen only when the vowel is short; and it follows the rule that "lighter forms take the heavier vowels."

(See Rules of Euphony.)

When the vowel thus varies, it often matters not which is taken for the crudeform; thus, princeps, principis, crudeform [PRINCEP] or [PRINCEP]. In either case the vowel must be changed in declining the noun; and in this instance neither e nor i is the radical vowel, since they come from capio [CAP]. But sometimes circumstances determine for one vowel rather than the other; thus in nouns like ordo, ordinis, the real crudeform seems to be [ORDÓN], shortened into ordo in the nominative, and [ORDIN] in the oblique cases; such nouns, too, anciently retained the o in declining.

### (a) Masculine and Feminine Nouns.

i. Crudeforms in [B, C, G, M, F] add s; as, [TRAB] trabs, [NEC] nex, [LEG] lex, [HIEM] hiems, [STIRF] stirps.

Obs. 1. Short [1] of the crudeform becomes e in the Nom., except in monosyllables; as, [CGLIB] cælebs unmarried, [VERTIC] vertex top. (See Rules of Euphony.) Yet filix fern, coxendix hip, natrix snake, appendix appendix, retain the i.

Obs. 2. In nix niv is snow the x arises from vs, the v being a substitute for g, which is seen in the verb ningo. So vivo live makes vixi.

ii. Crudeforms in [D, T] add s, but the d and t are dropped; as, [PED] pes, [PART] pars.

Obs. 1. A few Greek words drop [NT] before s; as, [GIGANT]

gigas giant.

Obs. 2. When the crudeform ends in [IT] the I becomes I in the Nom.; as, [MILIT] miles soldier (as if for milets). But crudeforms in [ID] retain the i; as, [CUSPID] cuspis point.

- iii. Crudeforms in [L, R, S] remain unaltered; as, [SOL] sol, [AMOR] amor.
- Obs. 1. Some nouns in [R] have the older form in s for the Nom.; as, [FLOR] flow flower, [TELLUR] tellus earth. A short e then becomes in the Nom.; as, [PULVER] pulvis dust. (See Rules of Euphony.)

Obs. 2. As ass-is and its compounds having a crudeform ending in

ss drop one s in the Nom.

- iv. Final [N] of the crudeform is commonly dropped in the Nom., and i preceding is changed into o; as, [LEON] leo lion, [ORDIN] ordo order.
- Obs. 1. The n is retained in some Greek words; as, siren, delphin. Also in ren kidney, splen spleen, pecten comb, sanguen (old form for sanguis) blood, pollen (or pollis) meal; and derivatives from cano; as, cornicen, horn-blower.

Obs. 2. When the n is retained, I becomes e in the Nom.; as,

[PECTIN] pecten.

#### (b) Neuter Nouns.

i. Crudeforms of neuter nouns remain unaltered in the Nom.; as, [ver] ver spring, [vas] vas vessel. But one of two final consonants, and a final d or t, is dropped; as, [mell] mel honey, [farr] far corn, [oss] os bone, [cord] cor heart, [lact] lac milk, [foemat] poema poem.

Obs. A short i becomes e, as in masculines; as, [CARMIN] carmen song.

ii. Crudeforms in [R] have often the older form in s for the Nom.; as, [RUR] rus the country, [ER] æs copper.

Obs. Short & and & become u in the Nom. whenever the final r is changed to s; as. [OPER] opus work, [CORPOR] corpus body. And & is sometimes changed to u, even when the r remains; as, [EBOR] cour ivory.

# § 13. Fourth Declension—Crudeform ends in U.

## Genitive ends in ûs.

1. Nominatives masculine and feminine of the fourth declension end in  $\hat{u}s$ , and neuters in u; as, gradus m. step, cornu n. horn.

| SING. | N. V. | gradŭs | PLUR. | N. V. | $gradar{u}s$ |
|-------|-------|--------|-------|-------|--------------|
|       |       | gradûs |       | Gen.  | graduum      |
|       |       | gradui |       | Dat.  | gradĭbus     |
|       | Acc.  | gradum |       | Acc.  | $gradar{u}s$ |
|       |       | gradu. |       |       | gradībus.    |

#### Formation.

|            | Su                   | NG. | [GR.        | ADU] | Pru                        | R.       |               |
|------------|----------------------|-----|-------------|------|----------------------------|----------|---------------|
|            | gradu-S,             |     |             |      | gradu-ES, co<br>gradu-UM,  |          | -us.<br>-uum. |
| D.         | gradu-I,             | ·   | -ui.        | D.   | gradu-BUS,                 | i for u, | -ibus.        |
| Ac.<br>Ab. | gradu-M,<br>gradu-e, |     | -um.<br>-u. |      | gradu-ES, co<br>gradu-BUS, |          |               |

2. Neuters in u are undeclined in the Singular.

| SING. N. A. V.   | cornu       | PLUR. | N. A. V. | cornua           |
|------------------|-------------|-------|----------|------------------|
| $\mathbf{Gen.}$  | cornu (-ûs) |       | Gen.     | cornuum          |
| Dat.             | cornu `     |       | Dat.     | cornĭbu <b>s</b> |
| $\mathbf{A}$ bl. | cornu.      |       | Abl.     | cornĭbus.        |

## Examples.

currus car | lusus play | sensus sense | gelu frost cursus course | manus hand | vultus face | genu knee.

Obs. 1. The Gen. Sing. sometimes retained the old uncontracted form in is; as, anus old woman, anuis, Ter. Heaut. ii. 3. And grus, sus, Gen. -is, might be considered uncontracted nouns of this Dec. (see § 12. Obs. 4.)

(a) Sometimes the Gen. is found in i, like Dec. 2; as, senati,

tumulti, in Sallust.

(b) Even neuters in u are found with a Gen. in ûs; as, cornûs tibi cura sinistri, Luc. vi. 217.

Obs. 2. The Dat. Sing. often contracts ui into u; as, equitatu, &c. in Cæsar; and frequently in Poets.

Obs. 3. Poets contract the Gen. Plur. uum into ûm; as, currûm, Virg. Æn. vi. 653.

Obs. 4. The Dat. and Abl. Plur. was anciently ubus, which form was retained in the following words:-

lacus lake acus needle | specus cave pecu beast partus birth | tribus tribe artus joint ficus fig, -ubus, better ficis; portus port, -ubus and -ibus; tonitrus thunder. - ibus, less common -ubus.

Arcus bow, and quercus oak, are not found in the Dat. or Abl.

Obs. 5. Domus house has a mixture of the 2nd and 4th Dec. : Sing. N. domus PLUR. N. domus G. domûs, (domi at home) G. domuum. -orum D. domui, (-o rare) D. domibus Ac. domum Ac. domus, -os

V. domus V. domus Ab. domibus. Ab. domo (-u rare).

The forms of the 4th Dec. are not used in the sense of "home." c 2

Obs. 6. Greek nouns end in eus for euc; as,

Orpheus, G. eos, eï, D. eï, eo, Ac. ea, eum, V, eu, Ab. eo.

Such words in prose keep mostly to the Latin formation ei, eo, eum, except in the Voc. eu.

The Ac. ča in verse is sometimes ēa (Greek na); as, Idomenea,

Virg. Æn. iii. 122.

From the Greek Nom. in suc poets give to Achilles, Ulixes, a Gen., Achillei, -ei.

Jesus is thus declined, G. u, D, u, Ac. um, V. u, Ab. u.

Obs. 7. FORMATION of Nom. Sing.—Masculines and feminines add s to the crudeform, and neuters remain unaltered; as, [GRADU] gradus; [CORNU] cornu.

# § 14. FIFTH DECLENSION—Crudeform ends in E.

### Genitive ends in ei.

Nominatives of the fifth declension end in es; as, dies, day.

| Sing. N. V. diēs      | Plur. N. V. diēs |
|-----------------------|------------------|
| ${f Gen.}$ $diar{e}i$ | Gen. diērum      |
| ${f Dat.}$ $diar{e}i$ | Dat. diēbus      |
| $\mathbf{Acc.}$ diem  | Acc. diēs        |
| f Abl. di $ar e$ .    | Abl. diēbus.     |

#### Formation.

|       | S      | ING.       | _   | IE]  |                      | Plur.         |                 |
|-------|--------|------------|-----|------|----------------------|---------------|-----------------|
| N. V. | die-S, |            | -es | N. V | . die-ES,            | contracted    | -es             |
| G.    | die-I, |            |     |      | die-RUM              |               | -erum           |
| D.    | die-I, |            | -ei | D.   | $oldsymbol{die-iBU}$ | S', contracte | d - <i>ebus</i> |
| Ac.   | die-M, |            |     | Ac.  | die- $ES$ ,          |               | -e8             |
| Ab.   | die-e, | contracted | -e. | Ab.  | die-iBUS             | δ, ,,         | -ebus.          |

## Examples.

| res thing | acies edge  | fides faith  | sanies gore   |
|-----------|-------------|--------------|---------------|
| spes hope | facies face | series order | species form. |

Obs. 1. The e in the Gen. and Dat. Sing. is long when preceded by a vowel, but otherwise short; as,  $di\bar{e}i$ ,  $fid\dot{e}i$ . Yet old writers made the e long in all; as,  $fid\bar{e}i$  in Ennius.

Obs. 2. The Gen. and Dat. Sing. sometimes contract ei into ē,

especially in poetry; as,

Gen. die, Virg. G. i. 208. | Dat. fide, Hor. Sat. i. 3. 95.

A contraction into i is also found, though more rare; as,
Gen. plebi, Liv. ii. 42. | Dat. pernicii, Nep. Thras. 2.

Obs. 3. Only dies day, res thing, species form, have the plural

complete.

Acies edge, facies face, effigies image, series order, spes hope, have only the Nom. Acc. and Voc. plural; and are not much used, in other cases, even in the singular.

The rest, from their meaning, have no plural at all.

Obs. 4. Greek nouns are undeclined plurals; as, cete whales.

Obs. 5. FORMATION of Nom. Sing.—Nominatives add s to the crudeform; as, [DIE] dies.

# § 15. THE GENDER OF NOUNS.

The Gender of nouns is determined in two ways:

I. By the meaning of words—General Rules.

II. By the form of words—Particular Rules.

## I. General Rules.

- 1. Masculine. Words denoting men or male beings, as also the names of rivers, months, and winds, are masculine.
- Obs. 1. Words not originally denoting men, but applied to them by custom, keep the gender of their termination; as, operæ labourers, copiæ troops, fem.; mancipium slave, neut.
- Obs. 2. The rivers Styx and Lethe are fem., as in Greek. Three in a are fem. in poetry; Albula, Ov. Fast. iv. 68.—Allia, Luc. vii. 408.—Matrona, Auson. Id. x. 462.—Iādar, being undeclined, is neut. Luc. iv. 405.
- 2. Feminine. Words denoting women or female beings, as also the names of most cities, countries, islands, and trees, are feminine.
- Obs. 1. Of the names of Towns the following are masculine:
  All plurals in i; as, Veii, Delphi, Argi with neut. sing.
  Argos.

The towns Croto, Frusino, Hippo, Narbo, Sulmo.

Some Greek nouns, keeping the Greek custom; as, Canopus, Pharsālus.

The following are neuter:—Those which have the neuter form of Dec. 2, whether sing. or plur.; as, Tuscülum, Leuctra.—Those which end in e or ur, Dec. 3; as, Præneste, Tibur.—Some indeclinable or barbarous words; as, Asty, Suthul. Yet Præneste is also fem.; as, Præneste sub ipså. Virg. Æn. viii. 561.

Obs. 2. The names of Countries and Islands having the neuter form of Dec. 2, whether sing. or plur., are neuter; as, Latium,

Bactra, Sminthium, Cythera.

Obs. 3. Of the names of Trees,—oleaster wild olive, pinaster wild pine, are masculine, as also several smaller trees or plants of Dec. 2; as, spinus thorn, calamus reed.—Trees and plants ending in er, Dec. 3, are mostly neuter; as, acer maple, siler osier, suber cork, papaver poppy, siser, parsnip. Also robur oak.

Obs. 4. The gender of all the nouns above mentioned may be considered as depending upon a substantive und rstood, which marks the class to which they belong; as, vir man, fluvius river, mensis month, ventus wind; or, femina woman, urbs city, terra

land, insula island, arbor tree.

Hence in the same way the names of Ships are fem., navis being understood; as, Centauro magná, Virg. Æn. v. 122. Also the names of Plays, fabula understood; as, Eunuchum suam, Ter. Eun. Prol. 32. Yet Orestes is mas. in Juv. i. 6, but this is purposely expressed in a ludicrous way.

- 3. Common. Words denoting an office or condition, which may belong either to men or women, and some names of animals, are common in their gender.
- Obs. 1. True common nouns are those which are found used as independent substantives (not merely in apposition with another), with both mas. and fem. adjectives agreeing with them; thus, conjux husband and wife; as, miserrime conjux, Virg. Æn. ii. 519. regia conjux, Virg. Æn. ii. 783.
- (a) Of such nouns, belonging to men and women, the following are the best authenticated:

Antistes, vates, adolescens, auctor et augur,
Dux, judex, index, testis, cum cive sacerdos,
Municipi addesparens, patrueli affinis et hæres,
Artifici conjux atque incola, miles et hostis,
Par, juvenis, martyr, comes, infans, obses et hospes,
Interpres, præsul, custos, vindexque, satelles.
Auspex, exul, princeps, are not so well authenticated.

Antistes and hospes have also a fem. form, antistita and hospita, in the sense of priestess and hostess. When par is common, it means "a mate;" when it means "a pair," it is neuter.

(b) Besides the true common nouns there is a large number usually classed with them; such as,

Advena, verna, senex, opifex, auriga, sodalis, but these, though real masculine substantives, are not found used as real feminine substantives, but only in apposition, or agreeing with feminines, like adjectives; as, advena anus paupercula, Ter. Heaut. i. 1. 44.

- (c) Some, instead of a common name, have a separate form for each gender; as, coquus, coqua, cook; tibicen, tibicina, flute-player.
  - Obs. 2. There is much variety in the names of animals.

(a) Some are common; as, bos m. f. ox, canis m. f. dog,

elephantus m. f. elephant, sus m. f. pig.

- (b) Some have separate forms for each gender; as, agnus, agna, lamb; equus, equa, horse, mare. Or with words altogether different; as, aries, ovis, ram, sheep; taurus, vacca, bull, cow.
- (c) Some are doubtful, i.e. mas. or fem. indiscriminately, without regard to difference of sex; as, dama deer, serpens serpent, talpa mole.

(d) Some have separate forms, but used indiscriminately; as,

coluber, colubra, snake; lacertus, lacerta, lizard.

- (e) Some are epicæne, having only one gender for both sexes; as, corvus m. crow, passer m. sparrow, aquila f. eagle, tigris f. tiger, vulpes f. fox. With such words mas or masculus, -a, and femina, must be used, to distinguish the sex; as, vulpes mas, vulpes femina.
  - 4. Neuter. All undeclined words are neuter.

Obs. Infinitives used as nouns, and any words quoted merely as words, are treated like undeclined nouns; as, scire tuum, Pers. i. 27, thy knowing; hoc pæne, Ov. Ep. xviii. 180, this "almost."

Letters of the alphabet are sometimes fem., litera being under-

stood; see Quint. 1. iv. 11.

5. Greek nouns. Greek nouns generally retain the gender which they had in Greek.

# II. Particular Rules.

The particular rules apply to those nouns, whose gender is not fixed by their meaning.

The particular rules refer to the Declensions.

# 1. First, or A-Declension.

Nouns in a are feminine.

Obs. Nouns in a, derived from Greek words in aς or ης, are masculine; as, Adria the Adriatic, from 'Αδρίας.

## 2. Second, or O-Declension.

Nouns in us and er are masculine. Nouns in um are neuter.

Obs. 1. The four Latin nouns alvus belly, colus distaff, humus ground, vannus fan, are feminine. Also many Greek nouns; as, Antidotus, methodus, diphthongus, byssus, abyssus,

Antiaocus, methodus, asphinongus, oyssus, aoyssus, Crystallus, synodus, sapphirus, eremus, et arctus, Carbasus, atque atomus, dialectus, et adde papyrus.

Arctus a bear is m. and f., but as a constellation fem. only.

Obs. 2. The Latin noun pampinus vine-leaf, though mostly mas., is doubtful. Also some Greek words; as,

Barbitus, et balanus, grossus, pharus, atque phaselus.

Of these pharus is rarely mas., and barbiton n. is also found.

- Obs. 3. The two nouns virus venom, pelagus sea, are neuter; and vulgus the common people mas. and neut.
- Obs. 4. A few Greek nouns in os are neut.; as, chaos, epos, melos.
  - 3. Third Declension. Branch 1, or I-Dec.

Nouns in er are masculine. Nouns in es and is are feminine. Nouns in e, ar, al, are neuter.

- Obs. 1. One noun in er, linter boat, is doubtful.
- Obs. 2. Two nouns in es, palumbes pigeon, vepres brier (mostly plural), are doubtful.
  - Obs. 3. Many nouns in is are masculine; as,

    Callis, caulis, collis, follis, † mensis, et ensis,
    Orbis, fustis, funis, panis, crinis, et ignis,
    Cassis, † fascis, † torris, sentis, † piecis, et unguis,
    Et vermis, vectis, postis, natalis, et axis,
    Amnis, molaris, corbisque, lienis, aqualis,
    Et finis, clunis, † torquis, scrobis, angue, canalis.
- (a) Of these anguis, aqualis, callis, canalis, clunis, corbis, finis, scrobis, torquis, are also found feminine; but fines, plur., meaning territories, is always masculine. Canis, usually mas., is often fem., meaning a hunting dog.

(b) Aqualis, molaris, natalis, are properly adjectives, urceus, dens, dies, being understood. So also annales (libri), jugales (equi), pugillares (libelli), are used as mas. substantives.

<sup>†</sup> Commonly plural, folles, casses, fasces, sentes, clunes.

- 4. THIRD DECLENSION. Branch 2, or Consonant Dec.
- (i) Masculines end in o, or, es, x.
  - o, -ōnis,-not being verbal or abstract nouns in io; as, sermo discourse, sermon-is.
  - or, -ōris; as, amor love, amōr-is; honor honour, honor-is.
  - as, fomes fuel, paries wall.

Exceptions. Merges sheaf, seges corn, teges cover, merces

reward, quies rest, are feminine.

[Compes] fetter is properly an adj. agreeing with catena, and hence feminine.—ales bird, quadrupes horse, also used as adjectives, are doubtful, but more commonly fem. when used as substantives.

x, -icis; as, vertex top, vertic-is; calix cup, calic-is.

Exceptions. Forfex shears, supellex, -ectilis, furniture (properly an adj.); appendix addition, coxendix hip, hystrix porcupine, natrix water-snake, cortex bark, culex gnat, imbrex tile, obex bolt, pumex pumice-stone, rumex dock, silex flint, varix swollen vein, are doubtful.

Obs. 1. The following also are masculine,—compounds of as and uncia; as, quadrans quarter, quincunx five ounces.

Adeps fat, and forceps pincers, are doubtful.

Obs. 2. Nouns in ens are properly Participles, taking their gender from nouns understood; thus, confluens (amnis), oriens and occidens (sol), rudens (funis) cable, torrens (amnis) torrent, are mas.—bidens fork is mas. like dens, but bidens (ovis) a sheep of two years old, is fem.—continens (terra) continent is doubtful, but better fem.

A few philosophical words are neuter; as, accidens, consequens. Animans is all genders, but Cicero uses it fem. as "a living

creature," and mas. as "a rational being."

Obs. 3. A great many Greek nouns are masculine:

in *an* ; as, *pæan* pæan.

lichen lichen. en; gnomon dial-pin; but halcyon, icon, sindon, are fem.

in as, -antis; as, elephas.

es, -etis;

in us, -odis; as, tripus tripod.

bs; as, chalybs steel. D8 ;

hydrops dropsy. ax; thorax corslet.

bombyx silkworm, but yx; lebes caldron. | bombyx silk is fem.

Onyx marble, or a vessel made of it, is mas., but as "a precious stone" fem. Lynx is fem., except in Hor. Od. ii. 13. 40, timidos lyncas. с 5

- (ii) Feminines end in o, as, is, us, x.
- o, -inis; as, dulcedo sweetness, dulcedin-is.
  Exceptions. Ordo order, turbo whirlwind, are mas.; and cupido desire is mas. in Horace.

Cardo hinge, and margo margin, are doubtful.

- io, -ionis,—being verbal or abstract nouns; as, actio action, action-is.
- as, -ātis; as ætas age, ætāt-is. Also anas duck, anăt-is, with ă.
- is, -idis; as, cuspis point, cuspid-is.
  Only lapis stone, lapid-is, is mas. Pulvis dust, pulver-is, and cinis ashes, ciner-is, are doubtful; though cineres is mas. in the Plur.
  - us, with a long vowel; as, incus anvil, incūd-is; virtus virtue, virtūt-is; tellus earth, tellūr-is. Also pecus sheep, pecūd-is.
    - x, -īcis; as, cervix neck, cervīc-is; fornax furnace, fornāc-is.
- Obs. 1. The two nouns cohors cohort and hyems winter are fem. Obs. 2. Greek feminines end in as, is, ys, with vowel short and crudeform in d; as, lampas torch, lampăd-is; pyramis pyramid, pyramid-is; chlamys cloak, chlamyd-is.
- (iii) Neuters end in men, ar, er, or, ur, us, with vowel short in all.

men, -minis; as, carmen song, carmin-is.

Pecten comb, pectin-is, is mas.; also, pollis, or pollen, meal, pollin-is, and sanguis, old form sanguen, blood, sanguin-is.

| $\left. egin{array}{l} ar, \\ er, \\ or, \\ or, \\ ur, \\ us, \end{array}  ight. \left. egin{array}{l} 	ext{in all the} \\ 	ext{crudeform} \\ 	ext{ends in } r \\ 	ext{with a} \\ 	ext{short vowel} \end{array}  ight.  ight.$ | jubar sunbeam, jubăr-is. uber teat, ubër-is. æquor plain æquŏr-is. ebur ivory, ebŏr-is. opus work, opĕr-is. |
|--|---|
|--|---|

Exceptions. Agger mound, asser beam, career prison, later tile, passer sparrow, vesper evening, vomer or vomis, ploughshare, with the Greek nouns aer, æther, air, are mas.

Arbor tree is feminine.

Furfur bran, turtur turtle, vultur vulture, are mas. Lepus hare, lepor-is, is mas.

- Obs. 1. The word caput head, and alec pickle, are neuter.
- Obs. 2. Greek neuters end in a; as, poema poem, poemat-is; —or in as, -atis; as artocreas.
- (iv) Monosyllables are mostly feminine, but the following exceptions must be remembered.
  - 1. Masculines.

sal salt, sol sun, ren kidney, splen spleen, glis dormouse, pes foot, dens tooth, as as, gryps griffin, fons fountain, mons mountain, pons bridge, mus mouse, grex flock, flos flower, mos custom, ros dew:

or thus,

Sal, sol, ren, et splen, glis, pes, dens, as, simul et gryps, Fons, mons, pons, mus, grex, flos, mos, ros, mascula sunto.

Obs. Sal is also neuter in the Sing.—Calx heel, scrobs ditch, stirps trunk, are doubtful.

#### 2. Neuters.

lac milk, fel gall, mel honey, far corn, ver spring, cor heart, vas vessel, æs brass, os (ossis) bone, os (oris) mouth, brus leg, jus right, pus venom, rus the country, thus frankincense: or thus.

Lac, fel, mel, far, ver, cor, vas, æs, ossis et oris, Crus, jus, pus, rus, thus, neutra vocanda tibi.

### 5. FOURTH, or U-DECLENSION.

Nouns ending in us are masculine. Nouns ending in u are neuter.

Obs. 1. Acus needle, domus house, manus hand, porticus porch, tribus tribe, and the plurals idus ides, quinquatrus feast of Minerva, are feminine.

Obs. 2. Penus provisions, is doubtful; and specus cave, has all three genders.

# 6. Fifth, or E-Declension.

Nouns in es are feminine.

Obs. Dies day, is doubtful in the Sing., masculine in the Plur.; meridies mid-day, is masculine.

# § 16. IRREGULAR NOUNS.

- 1. Irregular nouns are called Heteroclites.
- 2. Heteroclites are of three kinds, Variants, Redundants, Defectives.

#### I. Variants.

Variants vary their gender, declension, or meaning, in different numbers.

#### 1. Variant in Gender.

1. Masculine in the Sing., neuter in the Plur.

Avernus, Dindymus, Ismarus, Mænalus, Massicus, Pangæus, Tænarus, Tartarus, Taijgētus; also Pergamus, fem. These are all names of Places, and their plurals are used in poetry.

 Neuter in the Sing., masculine in the Plur. Agos Argos, cælum heaven, clathrum bar, porrum leek.

#### 2. Variant in Declension.

| Delicium delight, | Pl. æ. | induvium dress,                      |              |
|-------------------|--------|--------------------------------------|--------------|
| epulum feast,     | ,, æ.  | vas, vasis, vessel, vis, vis, force, | vasa, -orum. |
| exuvium spoil,    | ,, æ.  |                                      | vires, -ium. |

#### 3. Variant in Meaning.

Some nouns have a different, though kindred meaning in the plural, without however always losing the meaning of the singular;

Ædes a temple, aqua water, auxilium help, carcer a prison, castrum a fort, comitium place of assembly, copia abundance, facultas power of acting, fortuna fortune, impedimentum hindrance, litera letter (of the alphabet), (ops) opis help, opera labour, pars part, sal salt, servitium slavery,

ædes a house. aquæ medicinal springs. auxilia auxiliary troops. carceres starting-place. castra camp. comitia assembly itself. copiæ troops. facultates property. fortunæ goods. impedimenta baggage. literæ an epistle. opes power, wealth. operæ workmen. partes a party. sales witticisms. servitia slaves.

Sometimes the plural has accidentally a meaning totally different from the singular; as, lustrum a space of five years, lustra dens of beasts.

## II. REDUNDANTS.

Redundants have two terminations, of different genders or declensions, in all or some of their cases.

#### 1. Redundant throughout the cases.

alimonia, -ium food.
buccina, -um horn.
cingula, -um belt.
esseda, -um car.
menda, -um spot.

baculus, -um stick.
catinus, -um dish.
cubitus, -um elbow.
pileus, -um cap.
crater, -era bowl.
colluvio, -ies sink.

Many like luxuria, -ies luxury, and conatus, -um attempt. juventus -utis, ta -æ, tas -atis, youth. senectus, -ta old age. penus -ûs, um -i, us -ŏris, provisions. And some others.

#### Also some Adjectives.

acclivis, -us (rare), sloping. bijugis (rare), -us, two-yoked. exanimis, -us, lifeless. hilaris, -us, cheerful. imbecillis (rare), -us, weak. imberbis, -us (rare), beardless. inermis, -us (rare), unarmed. unanimis (rare), -us, of one mind.

### Redundant in some cases.

Chremes, Dares, Laches, Thales, make is and ētis. Calchas has æ and antis. Bootes, Euphrates, Orestes, æ and is. Requies rest has Acc. em, ētem; Abl. ē, ēte.

Jugerum acre is regular; but has also, as if from juger, Sing. G. jugeris, Ab. -e; Plur. G. -um, Ab. -ibus.

For laurus, &c., see § 10. Obs. 7; and domus § 13. Obs. 5.

#### 3. Redundant in the Plural.

Jocus m. jest, Pl. joci and a. margarita pearl, Pl. -æ and -a. locus m. place, ,, loci ,, a. balneum bath, Pl. balnea ,, -æ. sibilus m. hiss, ,, -i ,, a. filum thread, ,, fila ,, -i. carbasus f. linen, ,, -i ,, a frænum bit, ,, fræna ,, -i. ostreæ ,, a. rastrum harrow, ,, rastra ,, -i.

N.B. Loci is mostly "passages" in books, &c.; sibila is poetic.

### III. DEFECTIVES.

Defectives are deficient in number or in case.

## 1. Defective in Number.

- 1. Nouns which have no Plural-Singularia tantum.
- (a) Names of qualities, or abstract words; as, justitia justice, juventus youth, fames hunger, silentium silence.
- Obs. 1. The plural of abstract words is often used—when a quality is attributed to several objects; as, proceritates arborum, Cic. Sen. 17, the tallness of the trees:—or when different instances or species of the same quality are denoted; as, utilitates multa consecuta sunt, Cic. Am. 9, many kinds of usefulness have ensued.
- Obs. 2. Poets freely use the plural of abstract words, either for greater emphasis, or for the sake of the metre; as, amores, silentia, &c.

(b) Nouns denoting a substance or mass; as, aurum gold,

argilla clay, sanguis blood.

Obs. The plural of some of these words is used to denote separate objects, formed of the substance which the name signifies; as, æra bronze statues, ligna logs of wood.

(c) Collective nouns, or nouns of multitude; as, plebs the

people, vulgus the vulgar.

- Obs. Individual nouns are often used in the singular collectively, instead of the plural. This is specially the case,—(i) with names of nations in military phrases; as, Romanus cum Latino Volscoque contenderet, Liv. ii. 22. So with miles, eques, hostis, civis, &c.—(ii) with the names of fruits or grain; as, mille fabæ modii, Hor. Ep. i. 16. 55, for fabarum. So with names of animals or anything usually reckoned in numbers; as, villa abundat porco, hædo, agno, Cic. Sen. 17, with pigs, kids, &c.
- (d) Also some common nouns have no plural; as,

  aer, æther, air. | diluculum dawn. | lethum death. | pontus sea.

  jubar sunbeam. | specimen model. | nemo no one. | ver spring.

  meridies midday. | vesper evening. | pelagus sea. | venia pardon.

justitium suspension of business. And some others.

- 2. Nouns which have no Singular-Pluralia tantum.
- (a) Some words denoting a class or collection of beings; as,

  cælites † celestials. | majores † ancestors. | primores † chiefs. |

  liberi children. | posteri † posterity. | superi † gods above. |

  manes ghosts. | penates household gods. | inferi † gods below.
- (b) Many words which imply a plurality, or denote a whole composed of several parts; as,

ambages‡ windings.
angustiæ\* straits.
annales‡ records.
anfes ranks.
argutiæ\* subtleties.
arma arms.
artus joints.
bellaria dainties.
bigæ, quadrigæ, &c. ||
blanditiæ\* caresses.
cancelli lattice.

casses ‡ nets.
clitellæ panniers.
compedes ‡ fetters.
crepundia rattle.
diræ curses.
divitiæ riches.
donaria offerings.
excubiæ watch.
excepuiæ obsequies.
exta entrails.
facetiæ wit.

fauces t jaws, throat.
fides\* lyre.
fores\* doors.
grates thanks.
ilia flank.
ilia flank.
iliecebra\* allurements.
ineptia\* silliness.
inferia offerings to the
insidia snares. [dead.
lamenta lamentations.
loculi bag, purse.

<sup>\*</sup> Sing. also found.

<sup>†</sup> The Sing. an Adj. with a rather different sense.

<sup>1</sup> For Sing. see Defectives in Case.

Sing. used in Silver Age.

mænia walls, city.
manubiæ spoils of war.
minæ threats.
minutiæ\* small things.
munia offices.
nugæ trifles.
phaleræ trappings.
plagæ\* nets.
preces† prayers.
quisquiliæ refuse.

reliquiæ remains.
salebræ\* dirty places.
saliæ salt-works.
scalæ stairs, ladder.
scopæ broom.
sentes\* thorns.
serta garlands.
scruta wares.
sponsalia espousals.
tesqua wilds.

thermæ hot-springs.
tormina gripes.
tricæ trifles.
utensitia implements.
valvæ folding-doors.
vepres\* briers.
verbera + lashes.
viscera entrails.
virgulta twigs.

(c) Some in which the plurality of meaning is not easily traced.

cervices t neck.
cunabula cradle.
cuna cradle.

induciæ truce.
inimicitiæ\* hostility.
nuptiæ wedding.

| præcordia midriff. | sordes + filth. | tenebræ darkness.

(d) The names of certain days in the calendar, &c.; as, calenda, nonæ, idus, nundinæ market-day, feriæ holiday.

Also names of festivals and public games; as, repotia weddingfeast, natalicia birthday-feast, Bacchanalia, Floralia, Olympia, Saturnalia, &c.

(e) Many names of towns; as, Athenæ, Philippi, Leuctra, Fidenæ, Gabii, &c.

### 2. Defective in Case.

1. Aptots or indeclinable nouns; having all cases alike.

(a) Names of letters; as, Alpha, Beta, &c.

(b) Cardinal numbers from 4 to 100; as, quatuor, quinque, &c. Also mille thousand, which is declined in the Plur. millia, -ium.

(c) Some common nouns; as, cepe onion, gummi gum, mane

morning.

(d) Hebrew or other foreign words; as, Baal, manna, Gabriel; though David and Daniel make -īdis, -ēlis.

Some have gained a Latin ending; as, Abrahamus, Josephus. Some have gained a declinable ending through the Greek;

as, Judas, -æ, Moses, -is.

(e) Some indeclinables are found only in the cases which are alike in neuter nouns (Nom. Acc. Voc.); as, fas right, nefas wrong, instar likeness, nihil nothing.

Greek neuters in es and os; as, cacoethes bad habit, melos melody (see § 10. Obs. 8, b): and their plurals in e; as, Tempe Tempe, cete whales.

<sup>\*</sup> Sing. also found. + For Sing. see Defectives in Case. 

‡ Sing. used in Silver Age.

So with the plurals of many nouns which are perfect in the Sing.: metus fears, neces kinds of death, paces treaties of peace, æra works of brass, jura rights, rura fields, thura incense; the poetical plurals colla, farra, fella, mella, murmura, silentia; the pluralia tantum, grates and munia, the Abl. being rare; and some nouns of the 5th or E-Dec. See § 14. Obs. 3.

2. Monoptots.—Nouns with only one case. Many of these are used only in particular combinations or idioms.

S. N. exspes hopeless, potis, pote, able, &c.

G. nauci nutshell, in non nauci facere: see Abl. of Price.

D. derisui derision, despicatui contempt, divisui division, ostentui display; as, second datives with esse, &c., see Syntax.

Ab. natu by birth, with major, minimus, &c.; diu by day, noctu by night, in diu noctuque, &c.; pondo in weight, with libræ pounds expressed or understood; in promptu at hand; in procinctu in battle array; jussu by orders, injussu without orders, permissu by permission, and several other verbal nouns, with a genitive or a possessive pronoun; as, jussu meo by my orders.

Pl. Ac. inficias denial, with ire; suppetias aid, with ferre.

Ab. ingratiis against one's will.

Ambage, annali, casse, cælite, fauce, have plurals: see above.

- 3. Diptots.—Nouns with only two cases. fors, forte, chance; compedis, + -e, fetter; impetis, -e, attack; spontis, sponte, will; verberis, + -e, lash; astu, pl. astus, craft.
- 4. Triptots.—Nouns with only three cases.
  G. feminis, D. -i, Ab. -e, thigh. N. situs, Ac. -um, Ab. -u, filth.
  N. lues, Ac. luem, Ab. lue, plague. G: sordis, † Ac. -em, Ab. -e, dirt.
  D. preci, Ac. -em, Ab. -e, prayer. N. vesper, Ac. -em, Ab. -e or -i,
  evening.

5. Tetraptots.—Nouns with only four cases.

Ditionis dominion, frugis fruit, opis help, vicis turn, want the Nom. and Voc. Sing.—Plus more has no Dat. or Voc. but has the Plur. perfect.—Vis force is scarcely found in Gen. or Dat. Sing.—Hiems winter has no Dat. or Abl. Plur.

6. Pentaptots.-Nouns with only five cases.

Os a mouth, fax torch, sol the sun, and several others, have no Gen. Plur.

N.B. Many of these *Defectives*, especially those which are said to want only one or two cases, have been called defectives, merely because their cases do not happen to occur in the remains of the Latin authors which have come down to us.

<sup>+</sup> For Plural, see Defectives in number.

#### ADJECTIVES.

1. Adjectives denote the qualities of things, and are joined to substantives to express their nature or character; as, bonus puer, a good boy.

2. Adjectives take the form and declension of

substantives.

# § 17. Adjectives of three terminations.

Some adjectives have three terminations, one for each gender; as, bonus mas., bona fem., bonum neut.

Obs. In adjectives of three terminations the crudeforms of the Mas. and Neut. always end in [o], and that of the Fem. in [a]. Thus they are declined like substantives of the 2nd and 1st Dec.

1. Adjectives in us, a, um, [o, A]; as, bonus, good.

SING. M. F. N. PLUR. M. F. N. N. bonus, bonă, bonum. G. boni, bonæ, boni. D. bono, bonæ, bono. Ac. bonum, bonam, bonum. V. bone, bonā, bono. Ab. bono, bonâ, bono. Ab. bonis, bonæ, bona. Ab. bonis, bonæ, bona. Ab. bonis, bonæ, bonā.

Obs. In the same way all participles in us are declined; as, amatus, a, um, loved.

2. Adjectives in er, era, erum [o, A]: as, tener, tender.

Sing. N. V. tener, tenèra, tenèrum. G. tenèri, tenèræ, tenèri, &c. the rest like bonus.

Some adjectives in er omit the e in declining; as,

Sing. N. V. æger, ægrå, ægrum, sick. G. ægri, ægræ, ægri, &c.

Obs. One abjective ends in ur; as, satur, satura, saturum, full.

3. Some adjectives in us and er have the Gen. in ius, and the Dat. in i; as,

**[§ 18.** 

Sing. N. totus, totă, totum, the whole.

G. totius, — —

D. toti, — — the rest like bonus.

Obs. Like totus are declined unus one, solus alone, and several pronouns.

# § 18. Adjectives of two terminations.

Some adjectives have two terminations; one for the *masculine* and *feminine*, and the other for the neuter; as, *tristis* mas. fem., *triste* neut.

Obs. In adjectives of two terminations the crudeform ends in [1] or a consonant. Thus they are declined like substantives of the 3rd Dec. Branch 1 and 2.

# 1. Adjectives in is, e [1]; as, tristis sad.

| Sing. | M. F.    | N.      | PLUR. | M. F.      | N.       |
|-------|----------|---------|-------|------------|----------|
| N. V. | tristis, | triste, | N. V. | tristes,   | tristia, |
| G.    | tristis, | •       | G.    | tristium,  | •        |
| D.    | tristi,  |         | D.    | tristibus, |          |
| Ac.   | tristem, |         | Ac.   | tristes,   | tristia, |
| Ab.   | tristi.  | •       | Ab.   | tristibus. |          |

Obs. 1. All adjectives in is are of the I-Dec.; but they make em in the Acc., and i (never e) in the Abl. Sing.

Obs. 2. Thirteen adjectives in ris [ERI] have also in the Nom. and Voc. Sing. another masculine form in er. The Nom. in ris is then mas. and fem., but is generally used as fem.; as,

Sing. M. M. F. N. N.V. celer, celëris, celëre, swift. G. celëris. the rest like tristis.

All these Adj. except celer, omit the e before r in declining; as, Sing. N.V. acer, acris, acre, bold.

G. acris.

The following are the thirteen:

Campester, volucer, celeber, celer, atque saluber, Junge pedester, equester, et acer, junge paluster, Silvester, terrester, et his puter, adde alacerque.

The months September, October, &c., are Adj. of this kind, agreeing with mensis understood. Hence they said nonæ Decembres, Hor. Od. iii. 18. 10, and libertate Decembri, Hor. S. ii. 7. 4.

# 2. Adjectives in or, us [OR]: as, melior better.

| Sing. | м. г.      | N.      | Plur. | M. F.      | N.       |
|-------|------------|---------|-------|------------|----------|
|       |            | melius, | N. V. | meliores,  | meliora, |
| G.    | meliōris,  | •       | G.    | meliorum,  |          |
| D.    | meliori,   |         |       | melioribus | 3,       |
| Ac.   | meliorem,  | melius, | Ac.   | meliores,  | meliora, |
| Ab.   | meliore or | · -i.   | Ab.   | melioribu  | 3.       |

Obs. 1. Adjectives in or are all Comparatives. They belong to the Consonant Dec.; but i is used in the Abl. Sing., principally in poets.

Obs. 2. Plus, pluris, more, is only neut. in the Sing., but has plures, plura, G. plurium, in the Plur. Its compound, complures several, makes complura or -ia.

# § 19. Adjectives of one termination.

Some adjectives have only one termination for all genders; as, felix, mas. fem. neut.

Obs. In adjectives of one termination the crudeform generally ends in [1]; but the Acc. always ends in em, and the Abl. mostly in i or e. Thus they are declined like substantives of the 3rd Dec. Branch 1. Some whose crudeform ends in a consonant are noticed below.

# 1. Adjectives in x [CI]; as, felix happy.

| Sing.               | PLUR.                   |
|---------------------|-------------------------|
| N. V. felix,        | N. V. felices, felicia, |
| G. felīcis,         | G. felicium,            |
| D. felīci,          | D. felicibus,           |
| Ac. felicem, felix, | Ac. felices, felicia,   |
| Ab. felici or ĕ.    | Ab. felicibus.          |

Obs. Some substantives in tor are also used as adjectives and have a fem. in trix, declined like felix; as, victor exercitus, Nep. Ages. 4. victrix causa, Luc. i. 128. These have a neut. Plur. in ia; as, victricia arma, Virg. Æn. iii. 54. Hence in the Plur. they are Adj. of three terminations, victores, victrices, victricia. The Sing. trix is rarely neut.; as, victrici concepta solo, Claud. vi. Cons. Hon. 24.

2. Adjectives in ns [NTI]; as, ingens, vast.

Sing. N. V. ingens, G. ingentis.

| Plur. N. V. ingentes, -tia.
| G. ingentium.

Obs. 1. In the same way all participles in ans or ens are declined; as, amans, amantis, loving.

Obs. 2. Words in ns, when used as substantives, and when actual participles, prefer the Abl. in e.

3. Adjectives in rs [RTI]; as, solers, careful.

Sing. N. V. solers, G. solertis.

Plur. N.V. solertes, solertia. G. solertium.

4. Adjectives in r [RI]; as, par, equal.

Sing. N. V. par, G. paris. | Plur. N. V. pares, paria. G. parium.

5. Adjectives in es [ETI]; as, hebes, dull.

Sing. N. V. hebes, G. hebětis. | Plur. N.V. hebetes, hebetia. G. hebetium.

Obs. 1. Several adjectives in r and es belong to the consonant Dec., and thus omit the i in the Gen. Plur., and some do not admit i even in the Abl. Sing.

(a) Adj. in r.—Pauper poor, puber of age, degener degenerate, uber fertile, memor mindful, cicur tame; to which add vetus, vetër-is, old. All these, except pauper poor, admit i in the Abl.; as, memor, Ab. memore, -i; Pl. N. memores, G. memorum.

(b) Adj. in es.—Ales winged, deses dull, dives rich, hospes hospitable, sospes safe. All these, except dives, make only e in the Abl. Sing.; as, sospes, Ab. sospite: Pl. N. sospites, G. sospitum.

None of these Adj. have a neuter Plur., except vetus, vetera; and dives, which takes ditia, from the unusual form dis, ditis.

Such words are more like substantives than adjectives.

Obs. 2. Adjectives in as.—Some Adj. formed from the names of Places end in as; as, Aquinas of Aquinum.

SING. N. V. Aquinas, G. Aquinātis.

PLUR. N.V. Aquinates, Aquinatia, G. Aquinatium.

For Aquinatem succum see Hor. Ep. i. 10. 26. In the same way are declined the pronouns nostras, &c.

Obs. 3. Compound Adjectives.—The endings and declining of Compound Adjectives depend upon the words from which they

are derived. The following may be noticed:

(a) Compounds ending in ceps (from caput), in rs, and in color, have a crudeform in i, which they show in the Abl. Sing. together with e, and in the Nom. neut. and Gen. Plur.; as, consors united, Ab. consorti, -e: Pl. N. consortia, G. consortium.

(b) Compounds ending in ceps (from capio), fex (from facio),

and ops, have i with e in the Ab. Sing., but no where else; as,

inops destitute, Ab. inopi, -e: Pl. N. inopes, G. inopum.

(c) Compounds ending in pes, pos (from potis), corpor (from corpus), and stes (from sto), have a crudeform altogether ending in a consonant; as, bipes having two feet, Ab. bipěde: Pl. N. bipědes, G. bipedum.

N.B.—Adjectives of one termination have no neuter Plur.

unless it can end in ia; vetus, vetera, is the only exception.

## § 20. Defective Adjectives.

#### 1. Defective in number.

Pauci few, plerique most, have no Sing. in common use: but paucus in poetry has the sense of the plural; as, foramine pauco, Hor. Ar. P. 203, with few holes; and Sallust uses the obsolete pleraque; as, pleraque juventus, Sal. Cat. 17.

Plerique has no genitive; plurimorum is used instead.

#### 2. Defective in case.

The Adj. frugi thrifty, nequam wicked, are indeclinables.

Macte, macti (esto) go on and prosper, necesse necessary, potis, pote, able, præsto ready, volupe agreeable (all used with est), are Adj. almost become adverbs. Parum too little, is a neut. Adj. used as a substantive.

The Nom. sons guilty, seminex half-dead, and some other compounds, are not used.

There is no mas. Nom. Sing. to cætera -um the rest, and ludicra -um sportive.

The Gen, primoris chief, has no Nom. Sing., nor any neuter

in either number.

The Nom. dis rich is found only in Ter. Adel. v. 1. 8; and the neut. dite, Val. Flac. ii. 296. The other cases are common.

# § 21. Comparison of Adjectives.

1. Adjectives have two degrees of comparison, the comparative and superlative.

Obs. The Comparative denotes that a quality is possessed by one object in a greater or less degree than it is by another; as, doctior more learned [than some one else].

The Superlative denotes that a quality is possessed in the highest or lowest degree, or more than all others; as, doctissimus

most learned [of all the persons spoken of].

2. The Adjective which expresses a quality without any comparison, is sometimes called the *Positive* degree.

- (a) Formation of comparatives and superlatives.
- 1. The most usual formation is by adding—

-ior for the comparative.
-issimus for the superlative.

These are added to the crudeform of the positive; but final vowels are dropped in the formation; as,

doctus, learned, [DOCTO] doct-ior, doct-issimus. tristis, sad, [TRISTI] trist-ior, trist-issimus. solers, careful, [SOLERTI] solert-ior, solert-issimus.

2. Adjectives in er form the superlative by adding -rimus; and if the e is dropped before r in declining, it is dropped also in the comparative; as,

tener, tender, tener-ior, tener-rimus. acer, bold, acr-ior, acer-rimus.

Obs. 1. The Adj. vetus old, also makes veter-rimus; nupërus late, nuper-rimus; and maturus early, -issimus and -rimus, the latter mostly in the adverb maturrime.

Obs. 2. Some Adj. in ilis, facilis easy, gracilis slender, humilis low, similis like, form the superlative by adding -limus; as, facilis, facilimus. Imbecillis weak has both forms -issimus and

-imus.

- Obs. 3. Compound Adj. in dicus, ficus, volus, take their comparative and superlative from forms in ens (entis); as, maledicus reviling, maledicentior, maledicentissimus. So egēnus needy, and providus provident, take theirs from egens and providens.
- 3. Adjectives ending in us, preceded by a vowel, make the comparative and superlative with magis more, and maximò most; as, pius dutiful, magis pius, maximò pius.
- Obs. 1. Many other Adj. form their comparison in the same way.

(a) Some of these are compounds; as, magnanimus; and derivatives in icus, idus, ālis, ilis, ilus, bundus.

(b) Others are simple adjectives, which from some caprice use this method; as, albus, almus, ferus, and others.

(c) Some which regularly make ior, are found occasionally in poetry with magis; as, magis beatus, Hor. S. i. 3. 142.

Obs. 2. Some few Adj. in ius and uus are found with ior and issimus; as, egregius (egregior, egregiissimus, rare).

# (b) Irregular Comparison.

Some common adjectives are very irregular in their comparison.

bonus good, melior, optimus.
malus bad, pejor, pessimus.
magnus great, major, maximus.
parvus small, minor, minimus.
multus much, plus, plurimus.

### Obs. 1. The following also are more or less irregular;

dives rich, divition or dition, ditissimus. frugi frugal, frugalion, frugalissimus. dexter on the right, dexterion, dextimus. sinister on the left, sinisterior (sinistimus). nequam wicked, nequion, nequissimus.

### Obs. 2. Double Superlatives.

The following have two irregular superlatives;
exterus outward, exterior, extremus and extimus.
inferus; low, inferior, infimus and imus.
superus; high, superior, supremus and summus.
posterus; behind, posterior, postremus and postumus.

N.B. Infimus generally signifies the lowest thing of many; imus the lowest part of one thing; as, infimus mons the lowest mountain, imus mons the bottom of the mountain. Supremus and summus differ in the same way. Extimus is not much used; and postumus means a last child; as, tua postuma proles, Virg. En. vi. 763.

# (c) Defective Comparison.

## 1. Some have no positive adjective.

| (ὧκὺς)<br>(præ) | deterior inferior, ocior quicker, prior former, before, | deterrimus.<br>ocissimus.<br>primus. |
|-----------------|---|--------------------------------------|
| (citra)         | citerior more on this side,                             | citimus.                             |
| (intra)         | interior further in, interior,                          | intimus.                             |
| (ultra)         | ulterior further off, more beyond,                      | ultīmus.                             |
| (prope)         | propior nearer,   | proximus.                            |
| (potis)         | potior better, preferable,                              | potissimus.                          |

<sup>+</sup> Less common.

<sup>#</sup> Scarcely found in Nom. mas.

2. Some have no comparative;

diversus different, -issimus. fals inclitus renowned, -issimus. sacunovus new, novissimus, veti

-issimus. | falsus false, falsissimus. -issimus. | sacer sacred, sacerrimus. novissimus. | vetus old, veterrimus.

and some others.

3. Some have no superlative;
juvenis young, jūnior. | senex old, senior.
adolescens, agrestis, alacer, ater, cæcus, declīvis, proclivis, deses, jejunus, longinquus, propinquus, protervus, salutaris, satur, surdus, teres, vulgaris, and verbals in ĭlis and bĭlis.

4. Two have no positive or superlative;
(ante) anterior before. | (secus) sequior inferior.

N.B. Many adjectives from their meaning do not admit of degrees of comparison; such as those which denote a material, origin, possession, or a definite time, &c.; as, æneus, Romanus, paternus, æstivus.

# § 22. Numerals.

# (a) The principal numerals are—

Cardinal numbers—expressing how many. Ordinal numbers—in what rank or order.

| •   |       | Cardinal.     | Ordinal.         |
|-----|-------|---------------|------------------|
| 1,  |       | Unus one,     | Primus first.    |
| 2,  | II.   | duo two,      | secundus second. |
| 3,  | III.  | tres three,   | tertius third.   |
| 4,  | IV.   | quatuor,      | quartus.         |
| 5,  | v.    | quinque,      | quintus.         |
| 6,  | VI.   | sex,          | sextus.          |
| 7,  | VII.  | septem,       | $sept \~imus.$   |
| 8,  | VIII. | octo,         | $octar{a}vus.$   |
| 9,  | ıx.   | novem,        | nonus.           |
| 10, | x.    | decem,        | decĭmus.         |
| 11, | XI.   | undĕcim,      | undecimus.       |
| 12, | XII.  | duodecim,     | duodecimus.      |
| 13, | XIII. | tredecim,     | tertius decimus. |
| 14, | XIV.  | quatuordecim, | quartus decimus. |
| 15, | xv.   | quindecim,    | quintus decimus. |
| 16, | xvi.  | sedecim,      | sextus decimus.  |

|              |            | Cardinal.         | Ordinal.                   |
|--------------|------------|-------------------|----------------------------|
| 17,          | XVII.      | septendecim,      | septimus decimus.          |
| 18,          | xvIII.     | duodeviginti,     | octavus decimus.           |
| 19,          | XIX.       | undeviginti,      | nonus decimus.             |
| 20,          |            | viginti,          | vicesĭmus.                 |
| 21,          | XXI.       | viginti unus, &c. | vicesimus primus.          |
| 30,          | XXX.       | triginta,         | tricesimus.                |
| 40,          | XL.        | quadraginta,      | quadragesimus.             |
| 50,          | L.         | quinquaginta,     | quinquagesimus.            |
| <b>6</b> 0,  | LX.        | sexaginta,        | sexagesimus.               |
| 70,          | LXX.       | septuaginta,      | septuagesimus.             |
| 80,          | LXXX.      | octoginta,        | octogesimus.               |
| 90,          | XC.        | nonaginta,        | nonagesimus.               |
| 100,         | C.         | centum,           | centesimus.                |
| 200,         | cc.        | ducenti,          | ducente simus.             |
| 300,         | ccc.       | trecenti,         | trecentesimus.             |
| <b>4</b> 00, |            | quadringenti,     | quadringentesi <b>mus.</b> |
| 500,         | D, or 10.  | quingenti,        | quingentesimus.            |
| 600,         | DC.        | sexcenti,         | sexcentesimus.             |
| 700,         | DCC.       | septingenti,      | septingentesimus.          |
| 800,         | DCCC.      | octingenti,       | octingentesimus.           |
| 900,         | DCCCC.     | nongenti,         | nongentesimus.             |
| 1000,        | M, or CIO. | mille,            | millesimus.                |
| 2000,        | MM.        | duo millia,       | bis millesimus.            |
|              |            | or bis mille.     | -                          |

1. The Cardinal numbers below four, and above a hundred are declined; thus,

|    |                         | Sing.       |      | !        |                          | LUR.          |                 |
|----|-------------------------|-------------|------|----------|--------------------------|---------------|-----------------|
| G. | unus,<br>unius,<br>uni, | <b>una,</b> |      | G.<br>D. | uni,<br>unorum,<br>unis. | unæ,<br>-arum | una.<br>,-orum. |
|    | •                       |             | like | totus    |                          |               |                 |

Plur.
N.V. duo, duæ, duo.
G. duorum, -arum, -orum.
D.Ab.duobus, -abus, -obus.
Ac. duos, duas, duo.
like duo is declined, ambo, ambæ, ambo, both.

Obs. The plur. of unus is used with pluralia tantum. See

Syntax

Duo and ambo have sometimes an Acc. mas. in o for os; as, duo si discordia vexet inertes, Hor. S. i. 7, 15. The Gen. is often dutim for duorum.

- 2. The numbers between a hundred and a thousand are adjectives of three terminations, as, ducenti, -æ, -a.
- Obs. 1. The cardinal numbers for 13, 16, 17, 18, 19, may be used in a separate form; as, decem et tres, decem et sex, &c.

In the compound numbers above 20, the smaller number may

precede with et; as, unus et viginti.

Obs. 2. In ordinal numbers, from 13 to 19, the smaller number may be placed last, and et inserted or not; as, 13th, decimus tertius, or decimus et tertius. Duodevicesimus, undevicesimus, are sometimes used for 18th, 19th, &c. In the compound numbers above 20, the smaller number may precede with et; as, unus et vicesimus, 21st. For 22nd, 32nd, &c. alter et vicesimus or vicesimus et alter is common.

Obs. 3. The first Ordinal primus is a superlative from præ before, hence it means "before all others." Secundus is derived

from sequor to follow, and means "following another."

Obs. 4. From the Ordinal numbers are derived a class of numerals in anus, denoting the class or division to which one belongs; as, primanus, secundanus, tertianus. They are mostly used in describing the soldiers of the legions: hence, in the compounds the first word is fem. agreeing with legio; as, tertiadecumani, Tac. H. ii. 67.

# (b) Secondary Numerals.

Several other numeral forms are used; of which the following are the principal:

### 1. Distributives—express how many to each?

| 1. | singŭlus one each. | 6.  | senus.     | 20.  | vicēnus.     |     |
|----|--------------------|-----|------------|------|--------------|-----|
| 2. | binus two each.    | 7.  | septēnus.  | 30.  | tricenus.    |     |
| 3. | ternus or trinus.  | 8.  | octõnus.   | 40.  | quadragenus, | &c. |
| 4. | quaternus.         | 9.  | novēnus.   | 100. | centenus.    |     |
| 5. | quinus.            | 10. | denus, &c. | 200. | ducenus, &c. |     |

Distributives are mostly used in the plural; and often make Gen. ûm for orum.

Obs. 1. From distributives are formed numerals in arius, to denote of how many parts anything consists; as, binarius, ternarius, senarius, &c.

Obs. 2. The substantive numerals unio, ternio, &c., are not classical: numerus ternarius, &c., should be used.

Obs. 3. Numeral adjectives in Imus denote how many years old; as, bimus two years old, trimus, quadrimus, &c.

# 2. Multiplicatives—express how many fold?

| 1. | simplex single. | 4. | quadruplex. | 10.  | decemplex. |
|----|-----------------|----|-------------|------|------------|
| 2. | duplex double.  | 5. | quincuplex. | 100. | centuplex. |

3. triplex triple. 7. septemplex. these alone are found.

Obs. Poets use geminus and its compounds as multiplicatives; as, solem geminum, Virg. Æn. iv. 470: tergeminam Hecaten, Virg. Æn. v. 511: septemgemini Nili, Virg. Æn. vi. 800.

# 3. Proportionals—express how many times more?

| 1. | simplus equal.       | 4. | quadruplus. | 8    | 3. | octuplus. |
|----|----------------------|----|-------------|------|----|-----------|
| n  | dralus twiss as much | K  | animanimlus | 1 10 | `  | danimlan  |

duplus twice as much.
 quinquiplus.
 triplus thrice as much.
 septuplus.
 100. centuplus.

Proportionals are mostly neuter; as, duplum, or Abl. duplo.

Obs. The difference between multiplicative and proportional numbers is, that proportionals imply a comparison of one thing with another, but multiplicatives do not.

# 4. Adverbials—express how many times?

| 1. semel once.        | 6. sexies six times.    | 30. tricies.         |
|-----------------------|-------------------------|----------------------|
| 2. bis twice.         | 7. septies, &c.         | 40. quadragies.      |
| 3. ter thrice.        | 17. septies decies, &c. | 50. quinquagies, &c. |
| 4. quater four times. | 20. vicies.             | 100. centies, &c.    |
| 5. quinquies.         | 21. semel et vicies.    | 1000. millies.       |

Obs. 1. Numeral adverbs in um and o are formed from the ordinals; as, primum or primo firstly, secundum, -o (or iterum) secondly, &c.

Obs. 2. Some numeral substantives are compounded with annus, dies, vir; as, biennium a space of two years, triennium, &c.—biduum a space of two days, triduum, &c.—duoviri two commissioners, tresviri, decenviri, &c. A member of such a commission is duumvir, triumvir, wherein duum, trium, is Gen. plur.; duumviri, triumviri, as a plural, is a corruption.

Obs. 3. The first syllable in singulus, simplex, simplus, semel, seen also in similis, simul, &c., corresponds with the Greek  $\ddot{a}\mu a$ ,  $\ddot{a}\pi\lambda o \ddot{v}_{c}$ ,  $\dot{o}\mu a\lambda \dot{o}_{c}$ ,  $\dot{o}\mu o \ddot{v}$ , and signifies uniformity, and thence singleness. The affixes plex and plus may be compared respectively with the Greek forms  $\pi\lambda \dot{a}\xi$  a surface (whence  $\delta i\pi\lambda a\xi$  double, and from the same root the Latin plico), and  $\pi o \dot{\lambda} \dot{c}$  much (root HOA or HAO fulness, whence  $\delta i\pi\lambda \dot{o}_{c}$  &c.); duplex therefore is "having a double surface," duplus "twice full."

#### PRONOUNS.

§ 23. Pronouns supply the place of substantives, and prevent their too frequent repetition in a sentence.

Pronouns are 1. Personal; 2. Demonstrative; 3. Relative; 4. Interrogative; 5. Possessive; 6. Adjective.

# (a) Personal Pronouns.

1. The personal pronouns are ego I, tu thou, nos we, vos you, sui of himself, ipse self.

|                | SING                  | •                    | PLUR.                          |                                |  |  |
|----------------|-----------------------|----------------------|--------------------------------|--------------------------------|--|--|
| N.<br>G.<br>D. | ego,<br>mei,<br>mihi. | tu,<br>tui,<br>tibi, | nos,<br>nostrum, -i,<br>nobis, | vos,<br>vestrum, -i,<br>vobis, |  |  |
| Ac.            |                       | te,                  | noois,<br>nos,                 | vos,                           |  |  |
| Ab.            | $\overline{me}$ .     | tu, $te$ .           | nobis.                         | vos,<br>vobis.                 |  |  |

Sui is the same for both numbers and all genders, himself, herself, themselves; it has no nominative.

Obs. 1. To these pronouns the particle met may be added to give them greater emphasis; as, egomet I myself, minimet, temet, semet. The Gen. plur. and the Nom. tu do not use met; but tu makes tute and then tutemet. Meme, tete, sese are also used.

Obs. 2. The genitives mei, tui, sui, nostri, vestri, are properly the Gen. of the possessives meum, tuum, &c. So nostrum, vestrum, for nostrorum, G. pl. of noster, &c. See Syntax.

Obs. 3. The Formation of Cases.

Sing. [ME] or [MI]
G. 
$$me\text{-}I$$
,  $(meum)$ ,  $mei$ .
D.  $mi\text{-}bHI$ ,  $(\phi_i)$ ,  $mihi$ .
Ac.  $me\text{-}(m \log t)$ ,  $me$ .
Ab.  $mi\text{-}e$ ,  $me$ .

PLUR. [NO.]
N.A.  $no\text{-}ES$ ,  $nos$ .
G.  $(nostrum)$ ,  $nostri$ .
D. Ab.  $no\text{-}BIS$ ,  $nobis$ .

N.A.  $no\text{-}BIS$ ,  $nobis$ .

N.A.  $no\text{-}BIS$ ,  $nobis$ .

N.A.  $no\text{-}BIS$ ,  $nobis$ .

 $(vestrum)$ ,  $vestri$ .
 $(vestrum)$ ,  $vestri$ .
 $(vestrum)$ ,  $vestri$ .
 $(vestrum)$ ,  $vestri$ .
 $(vo\text{-}BIS$ ,  $vobis$ .

The declension of these personal pronouns varies a little from that of other nouns; for being words in constant use from the earliest period, they have in some cases retained older forms, and in others have been more liable to changes in pronunciation.

#### Obs. 4. The FIRST and SECOND pronouns.

The first and second pronouns, specially when compared with the Greek, seem connected in form and meaning with the first and second numerals; thus,

(i) mei, mihi, me, = μία, μόνος, μέν. (me = number one.)
 (ii) tu, tui, te, = duo, two, δέ. (thou = the second object.)

The Nom. ego has a different root and meaning from the oblique cases; for ego (comp. secus, isag, apart) means separation—i. e., I by myself,—or self used subjectively: but me means the first object,—i. e., me—or self used objectively.

## Obs. 5. The THIRD pronoun.

The third Pers. has no simple pronoun like ego, tu; for sui, besides wanting the Nom, has a reflective meaning. The defect is supplied, when needed, by a Demonstrative is or ille.

2. Ipse belongs to all persons; as, ego ipse I myself, tu ipse thou thyself, ipse himself.

| Sing.             |                           |                 | PLUR.  |                  |                   |                   |
|-------------------|---------------------------|-----------------|--------|------------------|-------------------|-------------------|
|                   | M.                        | F.              | N.     | M.               | F.                | N.                |
| N. V.<br>G.<br>D. | ipse,<br>ipsius,<br>ipsi, | ipsa,           | ipsum. |                  | ipsæ,<br>ipsarum, | ipsa.<br>ipsorum. |
| Ac.<br>Ab.        | ipsum,<br>ipso,           | ipsam,<br>ipså, |        | ipsos,<br>ipsis. | ipsas,            | ipsa.             |

- Obs. 1. Ipse was originally ipsus, as used in Terence, &c., and is declined with Gen. in ius, like totus.
- Obs. 2. In the old language ipse made a compound with some cases of is; as, eapse, eumpse, eopse in Plautus for ea ipsa, &c. The form remained in reapse for re ipsa or re ea ipsa in reality.

## (b) Demonstrative Pronouns.

1. The demonstratives are hic this, iste that, ille that; and is he or that, less forcible than ille.

Hic denotes an object near, or connected with, me—the speaker, iste ——— an object connected with you—the person spoken to. ille ——— an object connected with him—the person spoken of.

Thus hic, iste, ille, belong respectively to the 1st, 2nd, and 3rd Pers.

### 2. The demonstratives are thus declined—

|     |         | Sing.  | ļ      |           | Plur.    |        |
|-----|---------|--------|--------|-----------|----------|--------|
| N.  | hic,    | hæc,   | hoc.   | hi,       | hæ,      | hæc.   |
| G.  | hujus,  |        |        |           | harum,   | horum. |
| D.  | huic,   |        |        | his,      |          |        |
|     | hunc,   |        |        |           | has,     | hæc.   |
| Ab. | hoc,    | hac,   | hoc.   | his.      |          |        |
| N.  | ille,   | illa.  | illud. | illi,     | illæ.    | illa.  |
|     | illius, | •      |        |           | illarum, |        |
| _   | illi,   |        |        | illis,    | •        |        |
| Ac. | illum,  | illam, | illud. | illos,    | illas,   | illa.  |
|     | illo,   |        |        | illis.    | ,        |        |
| N.  | is,     | ea,    | id.    | ü,        | eæ,      | ea.    |
| G.  | ejus,   | •      |        |           | earum,   | eorum. |
| D.  |         |        |        | eis or ii | 8,       |        |
| Ac. | eum,    | eam,   | id.    | eos,      | eas,     | ea.    |
| Ab. | eo,     | eâ,    | eo.    | eis or ii | 8.       |        |

Like ille is declined iste, ista, istud, Gen. istius. Like is is declined idem, eadem, idem, the same. Gen. ejusdem. Dat. eidem. Acc. eundem, eandem, idem.

- Obs. 1. All the three demonstratives had once the same termination, hic, hæc, hoc; istic, istæc, istoc or istuc; illic, illæc, illoc or illuc. Of these istic, illic, &c., are found abundantly in the older Writers, as in Terence, but were afterwards changed to iste and ille; while hic remained unaltered. The pronominal adverbs illic, illuc, &c., retain the old forms. The final c comes from the demonstrative particle ce (ecce); which still remains, when the demonstrative is emphatic; as, hicce, hujusce; and in the interrogative forms, hiccine, hunccine. The unemphatic is perhaps never had the c.
- Obs. 2. The crudeforms of all the demonstratives end in [o, A]; and they are declined like totus; thus in hic,

G. ho-IUS is hujus: D.ho-I-c,—huic: Ac.ho-M-c,—huncfor humc. Obs. 3. From ille Virgil uses olli for illi: and the adverb olim

- is of the same origin, pointing to a form olle or ollus.
- Obs. 4. In familiar language compounds with en or ecce were used; as, eccum for ecce eum, ellum for en illum.
- Obs. 5. Some peculiar demonstrative forms are also used; as, tot so many, talis such, tantus so great. See Interrogatives.

# (c) Relative Pronouns.

1. The simple relative is qui, quæ, quod, who, which.

SING.
N. qui, quæ, quod.
G. cujus,
D. cui,
Ac. quem, quam, quod.
Ab. quo, quâ, quo.

Plur.
N. qui, quæ, quæ,
G. quorum, -arum, -orum.
D. quibus or queis.
Ac. quos, quas, quæ.
Ab. quos or queis.

Obs. 1. The crudeform of qui is [quo, qua]; hence are formed, Gen. quo-IUS,—cujus: Dat. quo-I,—cui: Ac. quo-eM,—quem. Qu and c being both k sounds, and j the consonant of i, (in English, y,) the change of quoius to cujus is but slight.

Obs. 2. The Relative has an Abl. qut, of all genders, found joined with cum; as, quicum, ni. Cic. Am. 6: quicum, f. Virg. Æn. xi. 822. Otherwise qut is an interrogative for quo in what manner? or how? as, qut fit, Mæcenas? Hor. S. i. 1, 1.

# 2. Like qui is declined quicunque whoever; as,

N. quicunque, quæcunque, quodcunque; G. cujuscunque.

Obs. 1. Some peculiar relative forms are also used; as, quot (so many) as, qualis (such) as, quantus (so great) as.

Obs. 2. Universal Relatives.—The addition of cunque to relatives gives them an universality or inclusiveness of meaning; for cunque signifies "at all times," "on every occasion." (See Hor. Od. i. 32, 15.) Thus quicunque means any one whatever of a given number, without determining which one it is. So quotcunque, qualiscunque, quantuscunque. (See below, Obs. 3.)

# (d) Interrogative Pronouns.

The simple interrogative is quis? who? what?

Sing. N. quis or qui, quæ, quid or quod.

G. cujus,

D. cui.

Ac. quem, quam, quid or quod.

the rest like the relative qui.

Obs. 1. Strictly speaking there are two simple interrogatives,

(i) quis, quid.—(ii) qui, quæ, quod. (See Syntax.)

All other interrogative forms are the same as the relatives; as, quot how many? qualis of what kind? quantus how great?

Obs. 2. Indefinites.—The interrogative quis, qui, is also used as an indefinite, "any one." See Syntax. So ecquis, (for an-quis?) "any one" with a question.

(a) Aliquis, for alius-quis, is another species of indefinite,

and means "some one." So aliquot, aliquantus.

The indefinites quis, ecquis, aliquis, generally use quă not quæ, for the Nom. Sing. fem., and Plur. neut.

(b) Several compounds of quis have an indefinite meaning.

quisque each. | quispiam any one. | quivis whom you please. quisquam any one. | quidam a certain one. | quilibet whom you please. unusquisque each one. All these make the neut. quid or quod.

The meaning of quisque, and other such words in que, is this quis, and that quis, and the other quis: i.e. all the individuals of a given number taken separately.

Unusquisque has both parts declined; G. uniuscujusque, &c.

Obs. 3. Universal Indefinites.—Quis and all other interrogatives admit of being doubled, and then have a universality or inclusiveness of meaning, like the Universal Relatives with cunque; quisquis whosoever, i.e. this quis, or that quis, or the other quis;—any one whatever of a given number, be it which it may. So quotquot, qualisqualis, quantusquantus.

Quisquis is thus declined, being defective in some cases.

Sing. N. quisquis, quidquid or quicquid.
Ac. (quemquem old), quidquid or quicquid.
Ab. quoquo, quaqua, quoquo.

Obs. 4. For the arrangement of correlative pronouns, see § 61.

# (e) Possessive Pronouns.

The possessives are formed from the personal pronouns; thus,

mea, meum, my, mine. from ego, mei,—meus, tuus, thy, thine. tu, -a, -um,his, hers, &c. sui, suus, -a, -um,noster, -tra, -trum, our, ours. nos, vos, vester, -tra, -trum, your, yours.

## To these may be added

cujus, -a, -um, whose? from quis. | nostras, -atis, of our country. cujas, -atis, of what country? | vestras, -atis, of your country.

Obs. 1. The Voc. of meus is mi, mea, meum. For vester an older form is voster.

Obs. 2. The Abl. Sing. of possessives, especially suus, adds pte for emphasis; as, suopte, suapte. All the cases of suus may add met, and are then usually followed by ipse; as, intra suamet ipsum mænia computere. Liv. vi. 36.

# (f) Adjective Pronouns.

The adjective pronouns not implying possession.

alius, alia, aliud; G. alīus; D. alīi, another. alter, -ĕra, -erum; "alterĭus; "altĕri, the other. ullus, -a, -um; "ullīus; "ulli, any one. nullus, -a, -um; "nullīus; "nulli, no one. uter, utra, utrum; "utrīus; "utrī, one of two.

So neuter neither, alteruter either one, uterque both.

Obs. 1. Alius is one or another of several things; alter is the one or the other of two; hence alter is often a numeral, a second.

Uter and all its compounds refer to two things; it is also an interrogative and a relative; as, uter which one of two? Uterque is both taken separately, and thus differs from ambo, which means both taken together.

Obs. 2. All the adjective pronouns are declined like totus; but in the earlier writers several instances occur of the other formation, Gen. i,  $\alpha$ , i: Dat. o,  $\alpha$ , o; as, aliae pecudis, Cic. Divin. ii. 13. So toto orbi, Propert. iii. 11, 57.

Alius makes Gen. alīus, the i being always long, as contracted from ali-ius; yet the Dat. is alīi. Alter makes alterius, the i being always short. In the others the i is considered common. See Prosody.

#### VERBS.

§ 24. A Verb denotes an action, or a state of being; as, amo I love, patior I suffer.

The person who performs the action, or exists in the state, is called the Subject of the verb; as, ego amo I love.

Obs. The subject of a verb may be represented as performing an action, or as acted upon by another; and the action itself may be represented as performed under different circumstances, at different times, and by different persons. Verbs therefore have forms which serve to denote all these different modifications, and which are called Voices, Moods, Tenses, Numbers, and Persons.

# (a) Voices.

- 1. Verbs have two Voices, Active and Passive.
- 2. The Active voice denotes that the subject performs an action; as, amo I love.

3. The Passive denotes that the subject is acted

upon by another; as, amor I am loved.

Obs. Traces of a Middle voice.—Several verbs have a middle or reflective meaning in the passive; as, moveor I move myself, vertor I turn myself.

4. Active verbs are either transitive or neuter.

5. A transitive verb denotes that the subject acts upon another object; as, amo te I love you.

3. A neuter verb denotes that the subject does not

act upon another object; as, ambŭlo I walk.

- Obs. A great many verbs in English are both transitive and neuter; as, to move, to join, &c.: but very few verbs have both meanings in Latin. When a Latin verb is transitive, the neuter sense is obtained by adding the pronouns me, te, se, &c., or by using the passive; as, he moves the stone, movet lapidem,—he moves, movet se or movetur.
  - 7. Deponent verbs have a passive form with an

active signification; as, loquor I speak.

8. Neuter-passive verbs have an active form with a passive signification; as, vapulo I am beaten.

# (b) Moods.

1. Verbs have four moods, Indicative, Imperative, Subjunctive or Potential, Infinitive.

2. The Indicative speaks of an action as simply and

actually done; as, amo I love.

3. The *Imperative* speaks of an action as commanded or desired; as, ama love thou.

4. The Subjunctive and Potential speak of an action as only thought of in the mind; as, cum amem since

I love, ut amarem that I might love.

Obs. The subjunctive and potential are thus distinguished.—
The subjunctive marks an action which is thought of as a fact; and it is rendered in English by the Indicative mood; as, tam crudelis erat ut omnes eum timerent, he was so cruel that all feared him.—The potential marks an action which is thought of as uncer-

tain or contingents and it is rendered in English by the potential words may, might, &c., as, oro ut redeat I pray that he may return.

5. The Infinitive speaks of an action without any reference to the person performing it, but as subsisting by itself, like a substantive; as, amare to love, or the loving.

Obs. The infinitive from its meaning and use is to be regarded

rather as a verbal substantive than as a mood of the verb.

6. To verbs are attached — (a) Gerunds and Supines, which are verbal substantives; as, amandi of loving, amātum the loving, or to love.—(b) Participles, which are verbal adjectives, and speak of an action as a quality belonging to a subject; as, amans loving, i. e. one who loves.

Obs. Participles differ in meaning from adjectives, inasmuch as they describe a quality as existing only in a certain state or time; but adjectives generally denote a permanent or habitual quality. But many participles have by custom gained the

meaning of adjectives.

## (c) Tenses.

#### 1. Latin verbs have six tenses,

as, amo I love, or am loving. as, amābam I loved, or was loving. Present: Imperfect; I shall love. Future;

as, amābo

I have loved, or I loved. Perfect: as, amāvi

as, amavěram I had loved. Pluperfect;

Future-perfect; as, amavero I shall have loved.

- 2. Tenses describe the time and state of an action.
  - (a) The time of an action is present, past, or future.
- (b) In any of these three times an action may be described as going on, as finished, or as simply acted without noting whether it is going on, or finished.

These three states of an action may be called, imperfect, the action described as going on. perfect, as finished. indefinite (or aorist), as simply acted with-" out noting whether it is going on or finished.

Obs. 1. There being three times and three states of an action, nine tenses would be required to express them all; thus,

Present. Past. Future.

IMPERFECT, I am loving, I was loving, I shall be loving.
PERFECT, I have loved, I had loved, I shall have loved.
INDEFINITE. I love, I loved, I shall love.

The English verb has not tenses to express all these, without a circumlocution, nor has the Latin verb.

Obs. 2. In Latin there are only six tenses, because there are no distinct forms for the Present-indefinite "I love,"—the Past-indefinite "I loved,"—or the Future-imperfect "I shall be loving;" but,

amo I am loving, is also used for I love.

amavi I have loved, ,, I loved.

amabo I shall love, ,, I shall be loving.

The Perfect in the Latin verb is used to describe two different times, as well as two different states of an action; as,

amavi I have loved, to-day—Action finished in present time.
and amavi I loved, yesterday—Action indefinite in past time.
In the latter case the Perfect may be called the Perfect-aorist,
or Past-indefinite.

Obs. 3. The Latin verb differs from the English principally in making great use of *Imperfects*, namely,

Present-imperfect, amo I am loving, mostly in English I love.

Past-imperfect, amabam I was loving, ,, I loved.

So in the passive, amor I am being loved, ,, I am loved.

amabar I was being loved, ,, I was loved.

In English Imperfects cannot be expressed without a circumlocution, which is often either too emphatic, awkward, or impossible,

Obs. 4. As the tenses describe the time and state of an action, they would be more correctly named in the Latin verb,

Present-imperfect, instead of Present, amo I am loving.
Past-imperfect, ,, Imperfect, amabam I was loving.
Future-indefinite, ,, Future, amabo I shall love.
Present-perfect, ,, Perfect, amavi I have loved.
Past-perfect, is already correct, amavero I shall have loved.
Future-perfect, is already correct, amavero I shall have loved.

3. The Indicative mood alone has all the tenses.

The Imperative has only the present tense.

The Subjunctive or Potential has no futures.

The Infinitive has three tenses Present Performance.

The Infinitive has three tenses, Present, Perfect, and Future.

Obs. The tenses in the Infinitive mood, as well as the Participles, do not describe the time, but only the state of an action; and hence the Present and Imperfect, the Perfect and Pluperfect, are alike.

## 4. The Participles belong,

(a) In the Active voice to the Present and Future tenses; as, amans loving, amatūrus about to love.

(b) In the Passive voice to the Perfect and Future; as, amātus having been loved, amandus to be loved.

(c) Deponent verbs have a Perfect participle with an active signification; as, secūtus having followed.

Obs. The Gerunds and Supines are declined with cases. The Gerund has three cases, Gen., Dat. or Abl., and Acc. The Supine has two cases, Acc. and Abl.

## (d) Numbers and Persons.

- 1. Each tense has two numbers, Singular and Plural.
- 2. Each number has three persons, first, second, and third.

3. The First person denotes the speaker.
the Second ,, ,, the person spoken to.
the Third ,, ,, the person spoken of.

4. In English the persons are often distinguished only by the personal pronouns, I, thou, he, we, you, they. But in Latin the persons are distinguished by the endings of the verb.

#### § 25. Formation of Verbs.

- 1. The formation of verbs resembles that of nouns.
- 2. There is in every verb a stem or crudeform, which is found in every part of it.
- 3. To the crudeform of the verb letters or syllables are added to produce the different tenses.
- 4. To the crudeform of each tense letters or syllables are added to mark the different persons.

5. The letters or syllables which mark the tenses are called Temporal affixes or tense-endings.

6. The letters or syllables which mark the different persons are called *Personal affixes* or *person-endings*.

## Example.

The crudeform of rego I rule is REG. the temporal affix for the Imperfect is the personal affix for the First person is M. thus making reg-eba-m, regebam, I was ruling.

- Obs. 1. Every Latin verb being formed in the manner here described is in reality a compound word, made up of a noun contained in the crudeform; the particular force and meaning of the tense contained in the temporal affix; and a pronoun contained in the personal affix.
- Obs. 2. The different personal affixes are all parts of personal pronouns; many of them not traceable in Latin, but derived from corresponding forms in the old Greek or other kindred languages.

## § 26. The verb Sum I am.

The verb Sum, though irregular, may be learned first, because it is an auxiliary verb, used in conjugating others, particularly in the passive voice.

Sum is called a substantive verb, because it denotes

subsistence or being.

Sum I am. [ES]
Indicative Mood.
Present—I am.

Sing. sum I am, es thou art, est he is,

Plur. sumus we are, estis you are, sunt they are.

#### Imperfect-I was.

Sing. ĕram I was, ĕras thou wast, ĕrat he was, Plur. erāmus we were, erātis you were, ĕrant they were.

#### Future-I shall or will be.

Sing. ĕro I shall be, ĕris thou wilt be, ĕrit he will be, Plur. erĭmus we shall be, erĭtis you will be, ĕrunt they will be.

#### Perfect-I have been.

Sing. fui I have been, Plur. fuimus we have been, fuisti thou hast been, fuit he has been, fuërunt or fuëre.

#### Pluperfect-I had been.

S. fuĕram I had been, fuĕras thou hadst been, fuĕrat he had been, fuĕrat they had been, fuĕrant they had been.

Future-perfect—I shall or will have been.

S. fuĕro I shall have been, P. fuerimus we shall have fuĕris thou wilt &c. fueritis, [been, fuĕrit he will &c. fuĕrint they will &c.

#### Imperative Mood.

Sing. es, esto, be thou, esto let him be, Plur. este, estote, be you, sunto let them be.

Obs. The Present Subjunctive is often used as an Imperative; as, sis be thou, sit let him be, simus let us be, &c.

#### Subjunctive or Potential Mood.

#### Present-I may be.

Sing. sim I may be, sis thou may'st be, sit he may be, sit he may be, sit he may be, sit he may be,

Imperfect—I might be. (might, could, would, should, be.)

S. essem I might be, essemus we might be, esset thou mightest be, esset he might be, essent they might be.

Also S. förem, föres, föret.

P. essēmus we might be, essētis you might be, essent they might be.

#### Perfect-I may have been.

S. fuĕrim I may have been, P. fuerīmus we may have fuĕris thou may'st &c. fuerītis. [been. fuĕrint they may &c. fuĕrit he may &c.

> Pluperfect—I might have been. (might, could, would, should, have been.)

S. fuissem I might have P. fuissēmus we might have fuisses. been, fuissētis, fuissent they might &c. fuisset he might &c.

#### Infinitive.

#### Participles.

Present or Imperfect. to be. esse.

to have been, Perfect or Pluperfect. fuisse.

to be about to be, Future, about to be, futurum esse or fore. futūrus.

Obs. 1. Present and Perfect of sum, with their derivatives, differ entirely from each other, and are formed from different roots.

The crudeform of the Present is [ES], like the Greek eini I am; (a) Sometimes the e is dropped, as in sum, sumus, sim, &c.

(b) Sometimes the s is changed into r, as in eram, ero, Greek ἔσομαι; compare also the English words is and are, was and were.

(c) Other irregularities are produced by contraction, as essem

for es-erem, esse for es-ere.

(d) Siem, sies, siet, sient, are older forms for sim, sis, sit, sint, and occur in the comic writers and Lucretius.

(e) The participle ens is not used in the simple verb, but occurs in the compounds absens, præsens, potens.

Obs. 2. The crudeform of the Perfect is [ru], (seen in the old verb fuo, and the Greek φύω,) from which the tenses and persons are regularly formed.

(a) The irregular forms forem, fore, perhaps come from the same root, being contracted from fu-erem, fu-ere.

(b) Other tenses of fuo occur in the older Poets; as, Pres. Subj. fuam, fuas, fuat, fuant; also Perf. fuvi, whence fuvero, fuvissem. Even Virgil has Tros Rutulusve fuat, Æn. x. 108.

Obs. 3. Of the compounds of sum, prosum inserts a d, (pro being anciently prod,) when a vowel would follow pro; as, prodes, prodest.

## § 27. Conjugations.

- 1. Latin verbs have four conjugations which are distinguished by their characteristic letters.
- 2. The Conjugations are most plainly marked by the Infinitive Mood; and the characteristic is the letter which comes before re in the Infinitive; thus,

Conj. 1 has  $\bar{a}$  long before re; as,  $am\bar{a}re$  to love.

Conj. 2 ,,  $\bar{e} \log$ as, monēre to advise.

as, regëre to rule. ,,

Conj. 3 ,, & short Conj. 4 ,, i long as, audire to hear.

- 3. The Principal parts.—The principal parts of a verb are the Present and Perfect tenses in the Indicative Mood, and the Supine; all the other tenses are formed from these. The Present Infinitive is commonly added to mark the conjugation.
- 4. The Crudeforms and principal parts appear thus in the four Conjugations.

First—crudeform in A,

[AMA], amo, amāvi, amātum, amāre to love.

Second—crudeform in E.

[MONE], moneo, monui, monitum, monēre to advise.

Third—crudeform in O, U, or a consonant,

[REG], rego, rexi, rectum, regere to rule.

Fourth-crudeform in I.

[AUDI], audio, audīvi, audītum, audīre to hear.

- Obs. 1. The regular formation for the 2nd Conj. is seen in such verbs as, deleo, delēvi, delētum to blot out, which is exactly like amā-vi, amā-tum, and audī-vi, audī-tum. But as almost all verbs in eo are formed like moneo, monui; this is taken as an example of the 2nd Conj., although irregular.
- Obs. 2. The temporal and personal affixes being nearly the same in all verbs, the difference of Conjugation is produced by the manner in which the same affixes combine with the crudeforms of different verbs. Hence the peculiarities of each conjugation principally depend upon the ending of the crudeforms of the verbs.

#### Obs. 3. Crudeform Conjugations.

The Conjugations may be arranged, like the Declensions of nouns, according to the endings of the crudeforms of verbs; and there will then be six Conjugations, having for their characteristic letters the five vowels and a consonant; thus,

#### The Six Conjugations.

| A; as,     | [AMA],  | amo,   | amāvi,  | amātum,  | amāre   | to love.     |
|------------|---------|--------|---------|----------|---------|--------------|
| E; "       | [DELE], | deleo, | delēvi, | delētum, | delēre  | to blot out. |
|            |         |        |         | audītum, |         |              |
| 0; "       | [no],   | nosco, | nōvi,   | nōtum,   | noscere | to observe.  |
| U; "       | [ARGU], | arguo, | argui,  | argūtum, | arguĕre | to prove.    |
| Consonant; | [REG],  | rego,  | rexi,   | rectum,  | regëre  | to rule.     |

(a) Of these it must be observed that the regular form of the Perfect and Supine of the E-Conj., evi, etum, as seen in deleo, is found in a very few Verbs. Most verbs in ee drop the e in the

Perfect, and make it end in ui.

(b) The verb nosco, novi, is almost the only instance of the O-Conj., and even nosco belongs to the Consonant-Conj. in the Present and its derivatives. Verbs of the U-Conj. too, not admitting of any contraction with the u, are conjugated exactly like the Consonant-Conj. Hence it is no great deviation from correctness to class the O-, U-, and Consonant-Conj. together, thus making four in all. And these four Conjugations may be called

the First or A-Conjugation; as, amo. the Second or E-Conjugation; as, moneo. the Third or Consonant-Conj.; as, rego. the Fourth or I-Conjugation; as, audio.

#### Obs. 4. Verbs of two Conjugations.

Many verbs belong to two different Conjugations, one being seen in the Present, and the other in the Perfect or Supine; as,

Conj. 1. seco, secāre,

— 2. ardeo, ardēre,
— 3. sterno, sterněre,
— 3. cerno, cerněre,
— 3. peto, petere,
— 4. venio, venīre,
— 3. veni, ventum, to seek.
— 3. veni, ventum, to seek.
— 3. veni, ventum, to come.

In all such verbs the *characteristic* vowel, a, e, i, which is seen in some tenses, is dropped in others. Thus the verb has two crudeforms; as, seco, [SECA] and [SEC]; peto, [PET] and [PETI].

All verbs are commonly said to belong to that Conjugation which is seen in the Present tense.

#### REGULAR VERBS.

#### § 28. ACTIVE VOICE.

First Conjugation-crudeform in A.

Amo I love. [AMA]

Indicative Mood.

Present-I love or am loving.

Sing. amo I love, [AMA] Plur. amāmus we love, amas thou lovest, amātis you love, amat he loves. amant they love.

Imperfect-I loved or was loving.

Sing. amā-bam, [AMABA] Plur. ama-bāmus, amā-bas, amā-batis, amā-bat.

Future-I shall or will love.

Sing. amā-bo, [AMAB] Plur. ama-bīmus, amā-bis, amā-bitis, amā-but.

Perfect-I loved or have loved.

Sing. amāv-i, [AMAV] Plur. amav-ĭmus, amav-istis, amāv-it. amav-ērunt, or -ēre.

Pluperfect-I had loved.

Sing. amav-ĕram, [AMAVERA] Plur. amav-erāmus, amav-ĕras, amav-ĕrat. amav-ĕrant.

Future-perfect—I shall or will have loved.

Sing. amav-ĕro, [AMAVER] Plur. amav-erimus, amav-eritis, amav-ĕrit.

## Imperative Mood.

#### Present.

S. amā, amā-to, love thou, P. amā-te, ama-tōte, love ye, amā-to let him love. amanto let them love.

Obs. The Present Subjunctive is often used as an Imperative; as, amet let him love, amemus let us love. See Syntax.

## Subjunctive or Potential Mood.

Present—I may love or be loving.

Sing. amem, ames, amet.

AME

Plur. amē-mus, amē-tis. ament.

Imperfect—I might love or be loving. (might, could, would, should.)

Sing. amā-rem. amā-res.

[AMARE] Plur. ama-rēmus,

ama-rētis. amā-rent.

Perfect-I may have loved.

Sing. amav-ĕrim, amav-ĕris. amav-ĕrit.

amā-ret.

[AMAVERI] Plur. amav-erīmus, amav-erītis. amav-ĕrint.

Pluperfect-I might have loved. (might, could, would, should, have.)

Sing. amav-issem, amav-isses. amav-isset.

[AMAVISSE] Plur. amav-issēmus, amav-issētis. amav-issent.

Infinitive.

Participles.

Present or Imperfect. amāre. to love or be loving.

amans, loving; one who is loving.

Perfect or Pluperfect. amav-isse. to have loved.

ama-tūrum esse.

Future. to be about [or going] to love.

ama-tūrus. about [or going] to love.

Gerunds.

Gen. amandi. of loving.

Acc. amandum. to love or the loving.

Abl. amando, by loving.

Supines.

Acc. amā-tum.

Abl. amā-tu,

to love or for loving. to be loved or in loving.

Obs. In the Infinitive Mood, and Participle, the same tense is Present or Imperfect, Perfect or Pluperfect.

# Second Conjugation—crudeform in E. Moneo I advise. [MONE]

#### Indicative Mood.

Present-I advise.

Sing. moneo, mones,

monet,

Plur. monēmus,

monētis,

monent.

Imperfect—I was advising.

Sing. monē-bam, -bas, -bat; like ama-bam.

Future—I shall advise.

Sing. monē-bo, -bis, -bit; like ama-bo.

Perfect-I have advised.

Sing. monu-i, -isti, -it; like amav-i.
Pluperfect—I had advised.

Sing. monu-öram, -öras, -örat; like amav-eram.
Future-perfect—I shall have advised.

Sing. monu-ĕro, -ĕris, -ĕrit; like amav-ero.

## Imperative Mood.

S. monē, monē-to, advise. Pl. monē-te, mone-tōte, mone-to, monento.

## Subjunctive or Potential Mood.

Present—I may advise.

Sing. mone-am, mone-as, mone-at,

Plur. mone-āmus, mone-ātis, mone-ant.
Imperfect—I might advise.

Sing. monē-rem, -res, -ret; like ama-rem.

Perfect—I may have advised.

Sing. monu-ĕrim, -ĕris, -ĕrit; like amav-erim.

Pluperfect—I might have advised.

Sing. monu-issem, -isses, -isset; like amav-issem.

Infinitive. Participles.

to advise,—Present or Imperfect—advising, monēre. monens.

to have advised,—Perfect or Pluperfect.

monu-isse.

to be about to advise,—Future—about to advise,

moni-tūrum esse.

Gerunds.

Supines.

monendi, -dum, -do, moni-tum, -tu, of, to, by advising. to advise. to be advised.

Third Conjugation—crudeform in O, U, or a Consonant.

Rego I rule. [REG]

Indicative Mood.

Present—I rule.

Sing. rego, regis,

Plur. regimus,

regis, regit, regitis, regunt.

Imperfect-I was ruling.

Sing. regē-bam, -bas, -bat; like ama-bam.

Future—I shall rule.

Sing. reg-am, reg-es, reg-et, Plur. reg-ēmus, reg-ētis, reg-ent.

Perfect-I have ruled.

Sing. rex-i, -isti, -it; like amav-i.

Pluperfect—I had ruled.

Sing. rex-ĕram, -ĕras, -ĕrat; like amav-eram. Future-perfect—I shall have ruled.

Sing. rex-ĕro, -ĕris, -ĕrit; like amav-ero.

Imperative Mood.

Sing. rege, reg-ĭto, rule thou. Plur. reg-ĭte, reg-itōte, reg-ito. regunto.

Subjunctive or Potential Mood.

Present—I may rule.

Sing. reg-am, -as, -at; like mone-am.
Imperfect—I might rule.

Sing. regĕ-rem, -res, -ret; like ama-rem. Perfect—I may have ruled.

Sing. rex-ĕrim, -ĕris, -ĕrit; like amav-erim.
Pluperfect—I might have ruled.

Sing. rex-issem, -isses, -isset; like amav-issem.

Infinitive. Participles.

to rule,—Present or Imperfect—ruling, regere. regens.

to have ruled,—Perfect or Pluperfect.

to be about to rule,—Future—about to rule, rec-tūrum esse. rec-tūrus.

Gerunds. Supines.

regendi, -dum, -do, rec-tum, -tu,
of, to, by ruling. to rule. to be ruled.

## Fourth Conjugation—crudeform in I.

Audio I hear. [AUDI]

Indicative Mood.

Present—I hear.

Sing. audio,

 $aud\bar{\imath}s$ , audītis, audit. audiunt.

Plur. audīmus, Imperfect-I was hearing.

Sing. audiē-bam, -bas, -bat; like ama-bam.

Future-I shall hear.

Sing. audi-am, -es, -et; like reg-am.

Perfect-I have heard.

Sing. audīv-i, -isti, -it; like amav-i.

Pluperfect-I had heard.

Sing. audiv-ĕram, -ĕras, -ĕrat; like amav-eram. Future-perfect-I shall have heard.

Sing. audiv-ĕro, -ĕris, -ĕrit; like amav-ero.

Imperative Mood.

Sing. audi, audī-to, hear thou. Plur. audī-te, audi-tōte, audī-to. audiunto.

Subjunctive or Potential Mood.

Present-I may hear.

Sing. audi-am, -as, -at; like mone-am. Imperfect-I might hear.

Sing. audi-rem, -res, -ret; like ama-rem.

Perfect-I may have heard.

Sing. audiv-ĕrim, -ĕris, -ĕrit; like amav-erim. Pluperfect-I might have heard.

Sing. audiv-issem, -isses, -isset; like amav-issem.

Infinitive.

Participles.

to hear,-Present or Imperfect-hearing, audiens. audīre.

to have heard,-Perfect or Pluperfect. audiv-isse.

to be about to hear, -Future-about to hear, audi-tūrum esse. audi-tūrus.

Gerunds.

Supines. audiendi, -dum, -do,  $aud\bar{\imath}$ -tum, to, by hearing.

to hear. to be heard.

# § 29. The Endings of Verbs.—Active Voice.

| Indicative Mood. |               |                   |               |  |                    |                            |  |
|------------------|---------------|-------------------|---------------|--|--------------------|----------------------------|--|
|                  | (o,           | as,               |               | āmus,  | ātis,              | ant                        |  |
| Present          | eo,           | es,               | et            | ēmus,  | ētis,              | ent                        |  |
| Present. <       | 0,            | ĭ8,               |               | ĭmus,  | ĭtis,              | unt                        |  |
|                  |               | es,<br>ĭs,<br>īs, |               | īmus,  | ītis,              | iunt                       |  |
| Imperf.          | (ābam,        | ābas,             | ābat          | ābāmus,  | ābātis,            | ābant                      |  |
|                  | èbam,         | ēbas,             | ēbat          | ēbāmus,  | ēbātis,            | <b>ē</b> bant              |  |
| Imperi.          | ebam,         | ēbas,             | ēbat          | ēbāmus,  | ēbātis,            | ēbant                      |  |
| 1                | (iēbam,       | iēbas,            | iēbat         | iēbāmus,   | iēbātis,           | iēbant                     |  |
| Future.          | (ābo,         | ābis,             | ābit          | ābĭmus,  | ābĭtis,            | $ar{a}bunt$                |  |
| Future           | ) ēbo,        | ēbis,             | ēbit          | ēbĭmus,  | ēbĭtis,            | ēbunt                      |  |
| ruture.          | am,           | es,               | et            | ēmus,  | ,                  | ent                        |  |
|                  | (iam,         | ies,              | iet           | iēmus,   | iētis,             | ient                       |  |
| Perfect.         | i,            | isti,             | it            | ĭmus,  | istis,             | ērunt, ēre                 |  |
| Pluperf.         | eram,         | ĕras,             | ĕrat          | ĕrāmus,  | ĕrātis,            | ĕrant                      |  |
| Futperf.         | ĕro,          | ĕris,             | ĕrit          | ĕrĭmus,  | eritis,            | ĕrint.                     |  |
|                  |               | Iı                | nperati       | ve Mood.   |                    |                            |  |
|                  | <i>c</i>      | ā. āto.           | āto           | ā  | te, atōte,         | anto                       |  |
| <b>.</b>         | ) ;           | ē. ēto.           | ēto           | ē  | le, <b>ē</b> tōte, |                            |  |
| Present. <       | <b>`</b>      | ě. řto.           | ĭto           | ĭt   | e, ĭtōte,          |                            |  |
|                  | ( ;           | ī, īto,           | ₹to           | ī./  | e, ītōte,          | iunto.                     |  |
|                  | -             |                   |               | ve Mood.   |                    |                            |  |
| Present.         | (em.          | es.               | et            | ēmus,  | ētis,              | ent                        |  |
| Dunant           | eam,          | eas,              | eat           | eāmus,   |                    | eant                       |  |
| Fresent. <       | am,           | as,               | at            | āmus,  |                    | ant                        |  |
|                  | lam,          | ias,              | iat           | iāmus,   | iātis,             | iant                       |  |
|                  | (ārem,        | āres,             | āret          | iāmus,<br>ārēmus,<br>ērēmus,<br>erēmus,<br>īrēmus,         | ārētis,            | ārent                      |  |
| Import           | ērem,         | ēres,             | ēret          | ērēmus,  | ērētis,            | ēren <b>t</b>              |  |
| Impett.          | ĕrem,         | ĕres,             | ĕret          | ĕrēmus,  | ĕrētis,            | ĕrent                      |  |
|                  | (īrem,        | īres,             | īret          | īrēmus,  | īrētis,            |                            |  |
| Perfect.         | ĕrim,         | eris,             | ĕrit          | ĕrīmus,  | erītis,            | ĕrint                      |  |
| Pluperf.         | issem,        | isses,            | <b>is</b> set | issēmus,   | issētis,           | issent.                    |  |
| Infi             | nitive.       | 11                | Parti         | ciples.  | Verba.             | l Nouns.                   |  |
| Pres. Perf.      | Fut           | .   P             | res. Per      | rf. Fut.   | Gerunds            | .   Supines.               |  |
| āre isse         | aturum        | esse d            | ins           | aturus   | andi, -um,         | -o ātum, -u                |  |
| ēre              | ĭturum        | 6                 | ns            | ĭturus   | endi, -um,         | -o ātum, -u<br>-o ĭtum, -u |  |
| ĕre              | turum         | 6                 | ns            | turus  | endi, -um,         | -o tum, -u                 |  |
| īre              | <i>īturum</i> | i                 | ens           | issēmus, ciples. rf. Fut. aturus iturus turus turus īturus | iendi,-um,         | -o itum, -u.               |  |

The endings contain the temporal and personal affixes throughout the Moods.

In the Presents, Imperfects, and Futures, the final vowel of the crudeform, a, e, i, is included, to show how it unites with the affixes.

#### § 30. Remarks on the Active Voice.

Obs. 1. The circumlocutory or intentional Conjugation.

The Future participle with the verb sum is conjugated throughout, and expresses an "intention of acting;" thus,

#### Amaturus sum.

Indicative. Pres. amaturus sum, I intend, or am about, to love. Imperf. amaturus eram, I intended, or was about, to love. So amaturus ero, fui, fueram, (fuero rare).

Subjunctive. amaturus sim, essem, fuerim, fuissem.

INFINITIVE. Pres. amaturum esse. Perf. amaturum fuisse.

The Pres. Infin. of this intentional form, amaturum esse, serves as the Future Infin. of the ordinary verb. So amaturus sim or essem, serves as a Fut. Subj. of amabo. (See Syntax.)

Obs. 2. Contractions or Syncopations in verbs.

(a) In the perfect and its derivatives, avi, evi, followed by s, and ave, eve, followed by r, are often syncopated by dropping the v, and contracting the vowels;

as, amâsti for amavisti, implêssem for implevissem, amâram for amaveram, implêro for implevero.

So ovi, ove, in nosco, novi, and the compounds of moveo, movi; as, noram for noveram, summossem for summovissem.

Also uve in the old language; as, adjûro for adjuvero, in Ennius.

(b) In Conj. 4. ivi is often thus contracted before s; as, audisti

for audivisti; but not ive before r.

(c) In Conj. 4. throughout the Perfect and its derivatives the v is often dropped, and the vowels left uncontracted; as, audii for audivi, audieram for audiveram. The forms where two ii meet, belong to poetry, (except in the compounds of eo, ivi); as, audiit, mugiit, in Virgil. The others also in prose.

In verse iit is sometimes contracted into it; as, perit, Juv. x. 118. More rarely ii into i; as, sepelt for sepelivi, -ii, Pers. iii. 97.

- (d) In the Perfect and Pluperf. of Conj. 3. is or iss is dropped after s or x; as, evâsti for evasisti, erepsemus for erepsissemus, trâxe for traxisse.
  - Obs. 3. Old or obsolete forms in the Fut. perf. and Perf. Subj.
  - Conj. 1. asso, assim for avero, averim; as, levasso for levavero.
    - ,, 2. esso, essim ,, uero, uerim; ,, licessit ,, licuerit.
    - ,, 3. so, sim ,, ero, erim; ,, accepso,, accepero.

These occur in Ennius, Plautus, and even Terence; but were afterwards disused. Traces remain in ausim I would dare, faxo, faxim I will, would, do. So jusso for jussero, Virg. Æ. xi. 467. Hence the old Fut. Infin. expugnassere, Plaut. Am. i. 1. 55.

## FORMATION OF TENSES.

## § 31. Principal Parts.

The principal parts of a Latin verb are the *Present*, *Perfect*, and *Supine*. These are derived from the crudeform of the verb; and all the other tenses from them.

## (a) Present.

1. The present adds o to the crudeform of the verb; as, [MONE], mone-o; [REG], reg-o.

Obs. The Present has no temporal affix, the o being only the ending of the 1st Person.

- 2. The crudeform of some irregular verbs is altered in the Present by the addition, change or omission of letters.
- 3. Whatever alteration is found in the Present is found also in the Imperfect and Future, and all its other derivatives.
- Obs. 1. The alterations made in the Present generally disappear in the Perfect and Supine; as, vinc-o conquer, vic-i, vic-tum; cresc-o grow, cre-vi, cretum.
  - Obs. 2. The principal alterations made in the Present are,
  - (i) The addition of letters to the crudeform; n, r, sc, t, u.

N added; as, cern-o see, with e transposed, cre-ni, cre-tum.
sperno spurn [SPRE]. | lino smear [LE, LI]. | pono, for posno [POS].
sterno lay low [STRA]. | sino suffer [SI]. | temno despise [TEM].

N inserted before the last letter; as, find-o cleave, fid-i.
frango break [FRAG]. | pangofasten [FAG]. | scindo cut [SCID].
fundo pour [FUD]. | pungo prick [FUG]. | tango touch [TAG].
linquo leave [LIQ]. | vinco conquer [VIC].

Four verbs, fingo, mingo, pingo, stringo, keep the n in the Perfect, and drop it only in the Supine; as, fingo feign, finxi, fic-tum. Also pando open, pandi, passum (pad-sum), and pinso grind, pinsui, pinsuium or pistum.

But tundo beat, [TUD], makes Perf. tu-tud-i, and Sup. tun-sum.

Some keep n throughout the verb, and so appear regular; as,

jung-o join, junxi, junc-tum, from jug-um yoke. So ningo snow, nix. plango lash, plag-a. and some others.

R added; as, ser-o, sow, se-vi, sa-tum.

Sc added; is the form of Inceptives, but is found also in cresco grow [CRE]. | nosco observe [NO]. | quiesco rest [QUIE]. disco learn [DIC]. | pasco feed [PA]. | suesco am wont [SUE]. posco, po-posc-i, has sc throughout: glisco, hisco, no perf. or sup.

T added; as, flect-o bend, (flec-si), flexi, and (flec-sum), flexum.
necto bind [NEC]. | pecto comb [PEC]. | plecto twine [PLEC].

U added; as, stinguo (in comp.), (sting-si), stinxi. tingo, tinguo, dip [TING]; ungo, unguo, anoint [UNG].

Many verbs have in the Present a final vowel, a, e, i, which is lost in the Perfect; as, mone-o, mon-ui. And several consonants are lost before si, in the Perfect, merely by the Rules of Euphony.

(ii) The last consonant doubled; as, pell-o drive away, pe-păl-i. (cello) strike [cul]. | vello pluck [vul]. | mitto send [міт].

The loss of one consonant in the Supine of curro run, fallo deceive, verro brush, is only euphonic.

(iii) Letters changed or lost.

h for g; as, traho draw [TRAG]. c or g lost; as, fluo flow [FLUC].

veho carry [VEG]. struo build [STRUC].

t for ss; as, meto mow [MESS]. v for u, in solvo and volvo
v, c; ,, vivo live [VIC].

The deponent metior, men-sus, seems to have lost n in the

Present.

Some have lost a final i in the Present, which re-appears in the Perfect and Supine, as pet-o seek, peti-vi, peti-tum; quær-o seek, quæsi-vi, with r for s in Pres.; arcesso fetch, and others.

(iv) Two verbs have a reduplication in the Present; thus, gigno beget, for gi-geno, [GEN]; sisto stop, [ST].

#### (b) Perfect.

In regular verbs the Perfect is derived from the same crudeform as the Present; as, amo, [AMA], Perf. ama-vi; rego, [REG], Perf. (reg-si) rexi.

Obs. 1. When the crudeform has been altered in the Present, it generally returns to its simple state in the Perfect; as, cern-o see, Perf. cre-vi. See Present. Obs. 1, 2.

Obs. 2. Many verbs having a final vowel a, e, i, in the Pres. lose it in the Perf.; as, sono sound, [sona], Perf. son-ui. moneo advise, [mone], P. mon-ui; salio leap, [sali], P. sal-ui.

This is the usual practice with verbs in eo; as, mone-o, mon-ui.

# There are four ways of forming the Perfect:— (i) First Formation.

1. The Perfect adds vi or ui to the crudeform of

1. The Perfect adds vi or ui to the crudeform of the verb.

2. Vi is used after a vowel; as, amo, ama-vi. and Ui — after a consonant; as, moneo, mon-ui.

3. All regular verbs of the 1st and 4th Conj. make the Perfect in vi like amavi, audivi.

4. Most verbs of the 2nd Conj. drop the e in the Perfect, and so make it end in ui, like moneo, mon-ui.

5. Verbs in uo make the Perfect in ui; as, arguo, argui; the u of the verb being instead of u added for the Perfect.

Obs. 1. This formation in vi or ui is peculiar to Latin verbs. Vi is used with all vowel terminations; as,

ama-vi, dele-vi, audi-vi, no-vi, plu-vi.

Obs. 2. With verbs of the 2nd. Conj. ui is so common that it is considered the regular formation; as, moneo, monui. But with other verbs ui is considered irregular.

A few verbs in eo retain the e, and make the Perfect in evi; as, deleo destroy, delevi. | fleo weep, flevi. | neo spin, nevi. impleo fill, implevi, and other compounds of (pleo).

adoleo grow up, adolevi and other compounds of (oleo grow). So, cresco grow, crevi. | quiesco rest, quievi. | suesco, am wont, suevi.

Obs. 3. Verbs in uo anciently made the Perfect in uvi like the other vowel conjugations; then the uv was contracted into  $\bar{u}$ ; as,

Annuit sese mecum decernere ferro, Ennius.

Lastly the u was shortened on account of the vowel following; and all verbs in uo make ui, except pluo rain, sometimes pluvi.

#### (ii) Second Formation.

1. The Perfect adds si to the crudeform of the verb; as, rego [REG], rexi for reg-si.

2. The Perfect in si is the regular formation for verbs of the 3rd Conj., whose crudeform ends in a consonant.

Obs. This formation in si corresponds with the formation of the 1st Aorist in Greek. It is used with consonant terminations; and hence is appropriate to the 3rd Conj., and is found also in some verbs which have a final vowel (e, i) in the Present; as, maneo remain, man-si; sepio hedge, sep-si.

#### (iii) Third Formation.

1. The Perfect adds i to the crudeform of the verb, and prefixes a reduplication; as, curro run, cu-curr-i.

2. The reduplication is the first consonant of the

verb repeated with a vowel.

- 3. The vowel of the reduplication is either e, or the vowel of the verb; as, cado fall, cecidi; disco learn, didici; posco demand, poposci; curro run, cucurri.
- Obs. 1. The reduplicated Perfect corresponds with the formation of the Perfect in Greek. It takes the shortest form of the verbal root, dropping letters which have been added in the Present, and making the penultima short when possible; as, disco learn, didici; pello drive away, pepuli.
- Obs. 2. Most reduplicated Perfects belong to verbs of the 3rd or Consonant Conj. When the crudeform of the Present ends in a vowel, a, e, i, it is lost in the Perfect; as, do give [DA], dedi; mordeo bite, momordi; pario produce, peperi.
- Obs. 3. The Perfects of four verbs, bibo drink, bibi; findo cleave, fidi; scindo cut, scidi; fero bear, tüli; seem to have lost a reduplication: tetuli for tuli is found in Plautus and Terence; and the others, unlike all such dissyllabic Perfects, have the penultima short, just as reduplicated Perfects have.

Tollo take up, from which tetuli, tuli, seems formed, uses the Perfect sustuli; which is formed with a reduplication thus, stollo,

su-stuli: the initial s was then lost from the Present.

Obs. 4. The reduplication is generally lost in compound verbs; as, pello, pepuli; depello, depuli. Several compounds of curro make curri or cucurri: and the compounds of do, disco, sto, posco, retain the reduplication; as, deposco, depoposci.

## (iv) Fourth Formation.

The Perfect adds i to the crudeform of the verb, and lengthens the preceding vowel; as,  $\check{e}mo$  buy,  $\bar{e}mi$ .

Obs. 1. This formation resembles the Greek Perfects which have the temporal augment; and hence ago act changes  $\check{a}$  into  $\bar{e}$ ; as,  $\check{a}go$ ,  $\bar{e}gi$ , like  $\check{a}\gamma\omega$ ,  $\check{\eta}\gamma\alpha$ .

Obs. 2. Perfects of this formation are dissyllables, formed from monosyllabic roots ending in a consonant. And a final vowel in

the Present, is lost in the Perfect; as, sedeo sit, sed-i.

• Obs. 3. Perfects of this formation which have a crudeform ending in v, have all a final vowel in the Present; and might be considered as formed with vi, and then contracted; as, jūvo help, jūvo-vi, jūvi. The penultima is then long by compensation.

## (c) Supine.

1. The Supine adds tum to the crudeform of the verb; as, amo, [AMA], amā-tum.

Obs. This formation is used with all vowel terminations; as, amā-tum, delē-tum, audī-tum, nō-tum, argū-tum.

The vowel before tum is always long, except in dătum, rătum, sătum, itum, quitum, citum, litum and rutum.

2. In the 2nd conj. and in some other verbs, i is inserted after a consonant; as, moneo, mon-itum.

Obs. Whenever the Supine ends in itum, the Perfect ends in ui. The two verbs bibo drink, bibi, bibitum; fugio flee, fugi, fugitum; are the only exceptions.

- 3. After d or t, and in some other verbs, the Supine ends in sum; as, claudo shut, clau-sum; verto turn, ver-sum.
- Obs. 1. The Supine is generally formed from the same verbal root as the Perfect; as, cern-o see, cre-vi, cre-tum; pet-o seek, peti-vi, peti-tum.—For some exceptions, see above (a) Obs. 2. i: also sepelio bury, sepeli-vi, makes sepul-tum.
  - Obs. 2. Endings of the Supine.

Verbs, which have a perfect in ui, generally make the Supine in itum, always in tum; except censeo think, censui, censum.

- Of the consonant endings, not having a perfect in ui, the p sounds, b, p,—the k sounds, c, g, qu,—as also m and v, mostly have a Supine in tum. And the t sounds, d, t,—the liquids l, n,—and s, have a Supine in sum.
- Obs. 3. Verbs are sometimes regarded as having a Supine, if they have the Future Participle in rus, which is derived from it: but some verbs, as careo want, doleo grieve, lateo lie hid, noceo hurt, taceo am silent, valeo am well, have the Future Participle, but no Supine.

## (d) Euphonic Changes in Perfect and Supine.

Obs. 1. With the Perfect ending in si, and with the Supine in tum or sum, preceding consonants are often subject to euphonic changes; being lost, changed, assimilated, combined with s in the form of x, or having an euphonic p inserted.

(a) Labials, or p sounds, b, p, become or remain p before si

and tum; as,

scribo write, scrip-si, scrip-tum. | carpo crop, carp-si, carp-tum.
One verb, jubeo order, has sum in the Supine, and assimilates b; as, jussi, jussum, for jub-si, jub-sum. So labor glide, lap-sus.

(b) Gutturals, or k sounds, c, g, qu, become or remain c before si and tum; and form x in the Perfect; as, dico say, dixi, dictum. rego rule, rexi for rec-si, rec-tum; coquo cook, coxi, coc-tum.

So with a vowel lost; as, augeo increase, auxi, auc-tum.

One verb, figo fix, fixi, fixum for fic-sum, has a Supine in sum. If l or r precedes, c, g, qu, are lost, s remains unaltered in the Perfect, and the Supine has either tum or sum; as, fulcio prop, ful-si, ful-tum; mulgeo milk, mul-si, mul-sum. sarcio patch, sar-si, sar-tum; mergo sink, mer-si, mer-sum. torqueo twist, tor-si, tor-tum or tor-sum.

Also, without l or r in raucio am hoarse, rau-si.

(c) Linguals, or t sounds, d, t, are lost before si and sum; as, claudo shut, clau-si, clau-sum; mitto send, mi-si, mis-sum.

So ardeo burn, ar-si, ar-sum; sentio feel, sen-si, sen-sum.

Some few assimilate d and t; as, cedo yield, ces-si, ces-sum; quatio shake, (quas-si), quas-sum. And in the Supine only, findo, fis-sum; scindo, scis-sum; fodio, fos-sum; mitto, mis-sum.

So in deponents, ordior begin, or-sus; utor use, u-sus; and with assimilation, gradior step, gres-sus; patior suffer, pas-sus.

(d) Liquids, l, m, n, r, are variously treated.

l. no Perf. in si; Sup. in tum, with l unaltered; as, colo till, cul-tum: but U has sum and drops one l; as, fallo deceive, fal-sum.

m. inserts p before si and tum; as, sumo take, sump-si, sump-tum: but premo press, assimilates m; as, pres-si, pres-sum. n. remains unaltered; as, maneo remain, man-si, man-sum.

r. is variable, and the changes are not alike in the Perf. and Sup. In the Perf. r is lost in hæreo stick, hæ-si; haurio draw, hau-si: but assimilated in gero bear, ges-si; uro burn, us-si.

In the Sup. r remains before tum; as, pario produce, par-tum: or is changed to s; as, haurio, haus-tum; gero, ges-tum; uro, us-tum. So deponents, orior rise, or-tus; queror, complain, ques-tus.

r is lost before sum in hæreo, hæ-sum: rr loses one r, and the other remains; as, curro run, cur-sum; verro brush, ver-sum.

(e) The letters s and v.

s is lost before si and sum; as, viso visit, vi-si, vi-sum. censeo think, cens-ui, cen-sum; meto mow, mess-ui, mes-sum.

v has no Perfect in si, except vivo live, vixi, victum.

In the Supine v is lost, and the preceding vowel made long; as, juvo help, jūtum for juv-tum; foveo cherish, fo-tum.

If a precedes, v becomes u; as faveo, favour, fau-tum.

Obs. 2. Some euphonic changes take place in reduplicated Perfects. See Rules of Euphony.

e for a; as, fallo deceive, fefelli; so pango, parco, pario.

" ă; " cădo fall, cecidi; so cano, tango.

ī, æ; ,, cædo kill, cecīdi. ŭl ,, ell; ,, pello drive away, pepūli; so cello in comp. E 4

## § 32. Derivative Tenses.

The Derivative Tenses are formed by adding their own affixes to the principal parts of the verb.

|             | PRESENT.             | PERPECT.                     | SUPINE. |
|-------------|----------------------|------------------------------|---------|
| Indicative  | Imperfect<br>Future  | Pluperfect<br>Future-perfect |         |
| Imperative  | Present              |                              |         |
| Subjunctive | Present<br>Imperfect | Perfect<br>Pluperfect        | 1       |
| Infinitive  | Present              | Perfect                      | Future  |
| Participle  | Present              |                              | Future  |
|             | Gerunds              |                              |         |

## (a) Indicative Mood.

1. The Imperfect adds EBAm to the crudeform of the Present; as, amo, (ama-ebam), amābam; audio, audi-ēbam.

Obs. 1. The e of ebam is lost by contraction in the A- and E-Conj., but is retained in the others; as, amā-bam, mone-bam,

audi-ēbam, argu-ēbam, reg-ēbam.

Obs. 2. In the early language the e of ebam seems to have been lost in all verbs. This is seen in the I-Conj. in later Poets; as, lenībam, insignībam, Virg. Æ. iv. 528. vii. 790.—and in eo go, ibam, in prose.

2. The Future in 1st and 2nd Conj. adds bo to the crudeform of the Present; as, amo, amā-bo; mone-o, monē-bo.

The Future in the 3rd and 4th Conj. adds am to the crudeform of the Present, but the a becomes e in conjugating the tense; as reg-o, reg-am, -es, -et; audi-o, audi-am, -es, -et.

Obs. The early language shows a tendency to make the Future of all verbs in bo; as, dicebo for dicam, scibo for sciam. This form was retained in eo go, ibo.

- 3. The Pluperfect adds ERAm to the crudeform of the Perfect; as, amav-i, amav-ĕram.
- 4. The Future-perfect adds ERo to the crudeform of the Perfect; as, amav-i, amav-ëro.

## (b) Imperative Mood.

The Imperative exhibits the crudeform of the Present Indicative; the 3rd Conj. only adding a short  $\epsilon$ ; as, amo, amā; moneo, monē; rego, reg- $\epsilon$ ; audio, audī.

Obs. The four verbs, dico say, duco lead, facio do, fero bear, make the Imperatives dic, duc, fac, fer, without a final č.

## (c) Subjunctive Mood.

1. The Present Subjunctive adds am to the crudeform of the Present Indicative, but in the 1st Conj. it is contracted into em; as, amo, (ama-am), amem; mone-o, mone-am.

Obs. The early language seems to have made the Present Subj. end in im; as, edim for edam, Plaut. Aul. iii. 2. 16. So duim, perduim, for dem, perdam in old forms. This ending was retained in sim, velim, malim, nolim, from sum, volo, malo, nolo.

2. The Imperfect Subjunctive adds  $\check{e}REm$  to the crudeform of the Present Indicative; as, amo, (ama- $\check{e}rem$ ), amārem; reg-o, reg- $\check{e}rem$ .

Obs. The connecting vowel & of erem is lost in the A-, E-, and I-Conj.; as, amā-rem, monē-rem, audī-rem; but argu-erem, reg-erem.

- 3. The Perfect Subjunctive adds ERIm to the crudeform of the Perfect Indicative; as, amav-i, amav-ërim.
- 4. The Pluperfect Subjunctive adds ISSEm to the crudeform of the Perfect Indicative; as, amav-i, amav-issem.

## (d) Infinitive Mood.

1. The Present Infinitive adds  $\check{e}RE$  to the crude-form of the Present Indicative; as, amo, (ama-ēre,) amāre; reg-o, reg-ēre.

Obs. The connecting vowel e of ere is lost in the A-, E-, and I-Conj.; as, amā-re, monē-re, audī-re; but argu-ere, reg-ere.

2. The Perfect Infinitive adds ISSE to the crude-form of the Perfect Indicative; as, amav-i, amav-isse.

3. The Future Infinitive is formed by the Future Participle and esse to be; as, amaturum esse.

## (e) Participles.

1. The Present Participle adds ENS to the crudeform of the Present Indicative; as, amo, (ama-ens), amans; audi-o, audi-ens.

Obs. The vowel of ens is lost in the A- and E- Conj., but is retained in the others; as, amans, monens, reg-ens, audi-ens.

2. The Future Participle adds rus to the crudeform of the Supine; as, amatu, amatu-rus.

Obs. In a few irregular verbs the Future Participle does not exactly follow the form of the Supine; as, juvo help, jutum, iuvaturus; seco cut, sectum, secaturus; sono sound, sonitum. sonāturus; pario bring forth, partum, pariturus.

So in Deponents, morior die, mortuus, moriturus; orior arise,

ortus, oriturus; fruor enjoy, fructus, fruiturus.

## (f) Gerunds.

The Gerunds add ENDi -um, -o, to the crudeform of the Present Indicative; as, amo, (ama-endi), amandi; audi-o, audi-endi.

Obs. The first vowel of endi is lost in the A and E Conj., but is retained in the others; as, amandi, monendi, reg-endi, audi-endi.

#### § 33. Formation of Persons.

The complete forms of the Personal affixes are

Sing. o, ĭs, Plur. žmus. žTIS. unt.

1. When the crudeform of a tense ends in a consonant, these personal affixes remain unaltered; as,

Sing. amab-o, amab-is, amab-it. Plur. amab-ĭmus. amab-ĭtis. amab-unt.

- 2. When the crudeform of a tense ends in a vowel, a, e, i, the 1st Person takes M, instead of o, except in the Present Indicative; and the connecting vowels of the personal affixes are lost; as,
- amaba-is, amabas, amaba-iT, amabat.
- S. amaba-M, amabam, Pl. amaba-imus, amabāmus, amaba-itis, amabātis, amaba-unt, amabant.

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Obs. 1. When the crudeform of a tense ends in a vowel, it becomes long by uniting with the vowel of the personal affixes; as. ama is. amās: mone-imus, monēmus: audi-itis, audītis.

Obs. 2. Hence the Perfect Subj. will naturally have the i long in the Plural; as, amaveri-imus, amaverīmus; and the Future perfect the i short; as, amaver-imus, amaverīmus; yet both are found long and short in verse.

Obs. 3. The 3rd Persons, amat, monet, audit, &c., have their vowel short, on account of the final r. [See Prosody]. Yet the rowel appears long in the Passive voice; as, amatur, monetur.

3. The Present Indicative takes o for the 1st Pers. Sing. in all verbs, and makes contractions with the vowels a, e, i, in the 1st, 2nd, and 4th Conj.; but all verbs of the 3rd Conj. are uncontracted; thus,

Contracted Conjugations.

| Sing.                              |                        | Sin                                  | 16.                        | Sing.                                 |                            |
|------------------------------------|------------------------|--------------------------------------|----------------------------|---------------------------------------|----------------------------|
| ama-o,<br>ama-is,<br>ama-it.       | amo,<br>amās,<br>amat. | mone-o,<br>mone-is,<br>mone-it,      | moneo,<br>monēs,<br>monet. | ,                                     | audio,<br>audīs,<br>audit. |
| PLUR.                              |                        | PL                                   | UR.                        | PLUR.                                 |                            |
| ama-imus,<br>ama-itis,<br>ama-unt, | amātis,                | mone-imus<br>mone-itis,<br>mone-unt, | monētis,                   | audi-imus,<br>audi-itis,<br>audi-unt, | audītis,                   |

#### Uncontracted Conjugation.

- S. reg-o, reg-is, reg-it. P. reg-imus, reg-itis, reg-unt. argu-o, argu-is, argu-it. argu-imus, argu-itis, argu-unt.
- 4. The Perfect Indicative has peculiar affixes, which remain unaltered in all yerbs.
  - S. 1, 18T1, it. Pl. imus, 18T1s, erunt. Sing. amav-i, amav-isti, amav-it. Plur. amav-imus, amav-istis, amav-ērunt.
  - 5. The Personal affixes for the Imperative are,
    S. é, ito; ito. Pl. ite, itote; unto.
    Sing. ama-e, amā; ama-ito, amāto:
    ama-ito, amāto.
    Plur ama-ite amāto: ama-itote amatote:

Plur. ama-ite, amāte; ama-itote, amatote: ama-unto, amanto.

Obs. The Imperative in the 2nd Sing. may be considered as merely the crudeform of the verb without any affix; as, ama, mone, audi: only & is added in the 3rd Conj.: as, rege, argue; and a, e, i, in other conjugations are long, as if from contraction.

## § 34. Passive Voice.

# First Conjugation—Amor I am loved.

#### Indicative Mood.

Present-I am loved.

S. amor I am loved. amā-tur he is loved.

P. amā-mur we are loved. amā-ris, -re, thou art, ama-mini you are loved, amantur they are.

Imperfect-I was loved.

Sing. amā-bar. ama-baris, -bare, ama-bātur.

Plur. ama-bāmur, ama-bamini. ama-bantur.

#### Future-I shall be loved.

Sing. amā-bor. ama-běris, -běre, ama-bĭtur.

Plur. ama-bimur, ama-bimĭni. ama-buntur.

#### Perfect-I have been loved or was loved.

S. amātus sum or fui, P. amatus es or fuisti, amatus est or fuit.

P. amati sumus or fuimus. amati estis or fuistis, amati sunt, fuerunt, -ere.

#### Pluperfect-I had been loved.

amatus eras or fueras, amati eratis or fueratis, amatus erat or fuerat. amati erant or fuerant.

S. amātus eram or fueram, P. amati eramus or fueramus,

#### Future-perfect—I shall have been loved.

S. amātus ero or fuero, amatus eris or fueris, amatus erit or fuerit.

P. amati erimus or fuerimus, amati eritis or fueritis, amati erunt or fuerint.

#### Imperative Mood.

Present-be thou loved.

Sing. amāre, amā-tor, Plur. ama-mini, ama-minor, amā-tor.

amantor.

Obs. The Present Subjunctive is often used as an Imperative; as, ametur let him be loved; amemur let us be loved.

## Subjunctive or Potential Mood.

Present-I may be loved.

Sing. amer, Plur. amē-mur, amē-ris, -re, ame-mini, amētur.

Imperfect—I might be loved. (might, could, would, should.)

Sing. amā-rer, Plur. ama-rēmur, ama-rēris, -rēre, ama-retur. ama-rentur.

#### Perfect-I may have been loved.

S. amātus sim or fuerim, amatus sis or fueris, amatus sit or fuerit.

P. amati simus or fuerimus, amati sitis or fueritis, amati sint or fuerint.

Pluperfect—I might have been loved. (might, could, would, should, have.)

S. amātus essem or fuissem, P. amati essemus, fuissemus, amatus esses or fuisses, amatus esset or fuisset.

P. amati essemus, fuissemus, amati essetis or fuissetis, amati essent or fuissent.

Infinitive.

Participles.

amari,
to be loved.

Present.

amā-tum esse, Perfect. to have been loved.

amā-tus, loved; having been loved.

amā-tum iri, Future. amandus, to be about [or going] to be loved. one who is to be loved.

Obs. 1. In the Infinitive mood and Participle the same tense is Present and Imperfect, Perfect and Pluperfect.

Obs. 2. The Future Infinitive amatum iri is formed with the

Obs. 2. The Future Infinitive amatum iri is formed with the Supine, and hence amatum is not altered, when used with a feminine or plural noun. See Syntax.

Obs. 3. The Future Participle amandus expresses not mere futurity, but duty or necessity: it is equivalent to the Greek verbal in rioc.

Second Conjugation—Moneor I am advised.

Indicative Mood.

Present—I am advised.

Sing. moneor, monēris, -re, monētur, Plur. monēmur, monemini, monentur.

Imperfect-I was advised.

Sing. monē-bar, -bāris, -e, -bātur; like ama-bar. Future—I shall be advised.

Sing. monē-bor, -bĕris, -e, -bĭtur; like ama-bor.
Perfect—I have been advised.

Sing. monitus sum or fui; like amatus sum, &c.
Pluperfect—I had been advised.

S. monitus eram or fueram; like amatus eram, &c.
Future-perfect—I shall have been advised.

S. monitus ero or fuero; like amatus ero, &c. Imperative Mood.

Present—be thou advised.

S. monēre, monē-tor, Pl. monē-mini, mone-minor, monē-tor.

Subjunctive or Potential Mood.

Present—I may be advised.

Sing. moně-ar, moně-āris, -re, mone-ātur.
Plur. mone-āmur, mone-amini, mone-antur.
Imperfect—I might be advised.

Sing. monē-rer, -rēris, -e, -rētur; like ama-rer.
Perfect—I may have been advised.

S. monitus sim or fuerim; like amatus sim, &c. Pluperfect—I might have been advised.

S. monitus essem or fuissem; like amatus essem, &c.

Infinitive. Participles.

to be advised, Present. monēri.

to have been advised, Perfect. having been advised, moni-tum esse. moni-tus.

to be about to be advised,—Future—one who is to be advised,
moni-tum iri.
monendus.

## Third Conjugation—Regor I am ruled.

Indicative Mood.

Present-I am ruled.

Sing. regor, regĕris, -ĕre, regĭtur, Plur. regimur, regimini, reguntur.

Imperfect—I was ruled.

Sing. regē-bar, -bāris, e, -bātur; like ama-bar.
Future—I shall be ruled.

Sing. reg-ar, reg-ēris, ēre, reg-ētur, Plur. reg-ēmur, reg-emini, reg-entur.

Perfect-I have been ruled.

Sing. rectus sum or fui; like amatus sum, &c.
Pluperfect—I had been ruled.

S. rectus eram or fueram; like amatus eram, &c.
Future-perfect—I shall have been ruled.

S. rectus ero or fuero; like amatus ero, &c.

Imperative Mood.

S. reg-ĕre, reg-ĭtor, P. reg-imĭni, reg-imĭnor, reg-itor.

Subjunctive or Potential Mood.

Present-I may be ruled.

Sing. reg-ar, -āris, -e, -ātur; like mone-ar.
Imperfect—I might be ruled.

Sing. regë-rer, -rēris, -e, -rētur; like ama-rer. Perfect—I may have been ruled.

S. rectus sim or fuerim; like amatus sim, &c.

Pluperfect—I might have been ruled.

S. rectus essem or fuissem; like amatus essem, &c.

Infinitive. Participles.

to be ruled, Present. regi.

to have been ruled, Perfect. having been ruled, rec-tum esse. rec-tus.

to be about to be ruled,—Future—one who is to be ruled, rec-tum iri. regendus.

# Fourth Conjugation—Audior I am heard.

#### Indicative Mood.

#### Present-I am heard.

Sing. audior, audīris, -re, audītur, Plur. audīmur, audimini, audiuntur.

Imperfect-I was heard.

Sing. audiē-bar, -bāris, -e, bātur; like ama-bar.
Future—I shall be heard.

Sing. audi-ar, -ēris, -e, -ētur; like reg-ar.
Perfect—I have been heard.

S. audītus sum or fui; like amatus sum, &c.
Pluperfect—I had been heard.

S. audītus eram or fueram; like amatus eram, &c.
Future-perfect—I shall have been heard.

S. audītus ero or fuero; like amatus ero, &c.

# Imperative Mood.

Present-be thou heard.

S. audīre, audī-tor, P. audi-mini, audi-minor, audī-tor. audi-untor.

## Subjunctive or Potential Mood.

Present-I may be heard.

Sing. audi-ar, -āris, -e, ātur; like mone-ar.

Imperfect—I might be heard.

Sing. audī-rer, -rēris, -e, -rētur; like ama-rer. Perfect—I may have been heard.

S. audītus sim or fuerim; like amatus sim, &c.
Pluperfect—I might have been heard.

S. audītus essem or fuissem; like amatus essem, &c.

#### Infinitive.

Participles.

to be heard, Present. audīri.

to have been heard, Perfect. having been heard, audī-tum esse. audī-tus.

to be about to be heard,—Future—one who is to be heard, audi-tum iri. audiendus.

#### § 35. The Endings of Verbs .- Passive Voice.

#### Indicative Mood.

| Present. | $\begin{cases} or, \\ eor, \\ or, \\ ior, \end{cases}$ | āris,-e,<br>ēris,-e,<br>ĕris,-e,<br>īris,-e,          | ātur<br>ētur<br>Itur<br>Itur | āmur,<br>ēmur,<br>šmur,<br>īmur,      | amini,<br>emini,<br>imini,<br>imini, | antur<br>entur<br>untur<br>iuntur      |
|----------|--|---|------------------------------|---------------------------------------|--------------------------------------|--|
| Imperf.  | { ēbar, ēbar,  | abāris,-e,<br>ebāris,-e,<br>ebāris,-e,<br>iebāris,-e, | ebātur<br>ebātur             | ebāmur,<br>ebāmur,                    | ebamĭni,<br>ebamĭni,                 | ebantur<br>ebantur                     |
| Future.  | $\begin{cases} \bar{e}bor, \\ ar, \end{cases}$         | abëris,-e,<br>ebëris,-e,<br>ēris,-e,<br>iēris,-e,     | eb <b>š</b> tur<br>ētur      | abĭmur,<br>ebĭmur,<br>ēmur,<br>iēmur, | ebimĭni,<br>emĭni,                   | abuntur<br>ebuntur<br>entur<br>ientur. |

The Perfect, Pluperfect, and Future-perfect, are formed with the Perfect Participle and the tenses of Sum.

#### Imperative Mood.

| Present. | āre, ātor,<br>ēre, ētor,<br>ěre, štor,<br>īre, ītor, | ētor<br>štor | amini, aminor,<br>emini, eminor,<br>imini, iminor,<br>imini, iminor, | entor<br>untor |
|----------|--|--------------|--|----------------|
| (        | ure, mor,  | <b>W</b> OT  | imini, iminor,   | untor.         |

#### Subjunctive Mood.

| Present. | ear,<br>ar,       | eāris,-e,<br>āris,-e,    | eātur<br>ātur                    | ēmur,<br>eāmur,<br>āmur,<br>iāmur,       | eamĭni,<br>amĭni,    | eantur<br>antur    |
|----------|-------------------|--------------------------|----------------------------------|--|----------------------|--------------------|
| Imperf.  | ] ērer,<br>`ĕrer, | ērēris,-e,<br>ĕrēris,-e, | ērētu <b>r</b><br><b>č</b> rētur | arēmur,<br>ērēmur,<br>ĕrēmur,<br>irēmur, | ēremĭni,<br>ĕremĭni, | ērentur<br>ĕrentur |

The Perfect and Pluperfect are formed with the Perfect Participle and the tenses of Sum.

| Infinitive.     |                               |                             | 11    | Participles.                         |                               |  |
|-----------------|-------------------------------|-----------------------------|-------|--------------------------------------|-------------------------------|--|
| Pres. āri ēri i | Perf. ātum esse ĭtum tum ītum | Fut. ātum iri štum tum ītum | Pres. | Perf.<br>ātus<br>ītus<br>tus<br>ītus | Fut. andus endus endus iendus |  |

## § 36. Remarks on the Passive Voice.

Obs. 1. Transitive verbs alone have a regular passive conjugu-

tion; as, amo I love, amor I am loved. See Syntax.

Neuter verbs may have an *impersonal* passive: i.e. the 3rd P. Sing., without any distinct subject; as, eo I go, itur there is a going or men go: concurro I engage, concurritur there is an engaging or an engagement takes place. See § 50, Obs. 6, and Syntax.

Obs. 2. The circumlocutory or necessity Conjugation.

The Future Participle passive with the verb Sum is conjugated throughout; and expresses an act which must be, or ought to be, suffered; thus,

#### Amandus sum.

INDICATIVE Pres. amandus sum I must be loved.

Imperf. amandus eram it was necessary for me to be loved.

So amandus ero, fui, fueram, (fuero rare).

Subjunctive. amandus sim, essem, fuerim, fuissem. Infinitive Pres. amandum esse. Perf. amandum fuisse.

Impersonal passives have this participle neuter, and get the meaning of the active voice, stated generally; as, pereo I perish, pereundum, est, erat, &c., there must be a perishing, &c., or men must perish. See Syntax.

Obs. 3. The Perfect Participle passive makes in reality a circumlocutory conjunction with sum; as, amatus sum, eram, fui, &c., but these are considered as the regular Perfects of the ordinary passive verb. For the difference between amatus sum and amatus fui, see Syntax.

#### § 37. Formation of Tenses.

1. There are no *temporal* affixes belonging exclusively to the Passive voice.

2. The Present, and its derivatives, are formed from the corresponding tenses of the Active voice, by merely adding the personal affixes of the Passive.

3. The Perfect, and its derivatives, are formed from the Perfect Participle passive and one of the tenses of sum; as, amatus sum.

4. The Present Infinitive adds I to the Active, instead of the final e, in the 1st, 2nd, and 4th Conj.;

and instead of the whole affix ere in the 3rd; as, amare, amari; regere, regi.

Obs. In the early language, and later in Poetry, the Infinitive sometimes ended in ier instead of i; as, accingier, Virg. Æ. iv. 493.

5. The Perfect Participle always follows the form of the Supine; as, amatum, amatus.

- 6. The Future Participle adds ENDUS to the crudeform of the Present Active; as, amo, (ama-endus), amandus; audi-o, audi-endus.
- Obs. 1. The first vowel of endus is lost in the A- and E-Conj., but is retained in the others; as, amandus, monendus, reg-endus, audi-endus.
- Obs. 2. In Conj. 3, 4, the Future Participle often ends in undus instead of endus; and in some phrases undus is the usual form; as, res repetundæ extortion.

## § 38. Formation of Persons.

#### 1. The Personal affixes in the Passive voice are—

Sing. R, RIS, OF RE, UR. Plur. R, MINI, UR.

Obs. The termination re in the 2nd Person is but seldom used in the Present Indicative; but in the other tenses is very common, even in prose.

- 2. The Passive personal affixes are used not instead of, but in addition to, the Active ones, excepting the 2nd Pers. Plur.; thus—
- S. amo-R, amor amas-RIS, amāris amat-UR, amātur.
- S. amem-R, amer ames-RIS, amēris amet-UR, amētur.
- P. amamus-R, amamur ama(tis)-MINI, amamini amant-UR, amantur.
- P. amemus-R, amēmur ame (tis)-MINI, amemīni ament-UR, amentur.

Obs. 1. Final m and s of the Active voice are always dropped in forming the Passive; as, amem-r, amer; amas-ris, amaris.

Obs. 2. Short i of the Active becomes & before r in the Passive, according to the Rules of Euphony; as, anabis-ris, amaberis.

#### § 39. Deponents.

1. Deponents are conjugated like passive verbs, but have participles both of the active and passive form, with gerunds and supines like active verbs.

Moror I delay, [MORA] like Amor.
Indicative Mood.
Present—I delay.

S. moror, morāris, &c., like amor.

Imperfect—I was delaying.

S. morābar, morabāris, &c., like amabar. Future—I shall delay.

S. morābor, moraběris, &c., like amabor. Perfect—I have delayed.

S. morātus sum or fui, &c., like amatus sum.

Pluperfect—I had delayed.

S. morātus eram or fueram, &c., like amatus eram.
Future-perfect—I shall have delayed.

S. morātus ero or fuero, &c., like amatus ero.

#### Imperative Mood.

S. morāre, morātor, P. moramini, morantor.

Subjunctive or Potential Mood.

Present—I may delay.

S. morer, morēris, &c., like amer.

Imperfect—I might delay.

S. morārer, morarēris, &c., like amarer.

Perfect—I may have delayed.

S. morātus sim or fuerim, &c., like amatus sim. Pluperfect—I might have delayed.

S. morātus essem or fuissem, &c., like amatus essem.

Infinitive.

morāri, Present.

to delay.

morātum esse, Perfect.

to have delayed.

moratūrum esse, Fut. Act.

to be about to delay.

morātum iri, Fut. Pass

morātum iri, Fut. Pass. to be about to be delayed. Gerunds.

morandi, -dum, -do, of, to, by delaying.

Participles.

morans,

delaying.

morātus,

having delayed.

moratūrus,
about to delay.

morandus.

one who is to be delayed. Supines.

morātum, -tu, to delay. to be delayed. Obs. 1. The Imperative of deponents has no plural in minor

like moraminor, as passives have.

Obs. 2. The Future Infinitive and Participle, moratum iri, morandus, have always a passive meaning and are used only in transitive deponents. Neuter deponents can use them only as Impersonals. See § 36, Obs. 2.

The Perfect Participle also is sometimes used as passive.

2. Deponents are found in all the Conjugations; as,

Conj. 1. moror I delay, like amor. Conj. 2. vereor I fear, moneor.

Conj. 3. fungor I perform, Conj. 4. blandior I flatter,

audior.

Obs. 1. By far the greatest number of Deponents are of Conj. 1; and those are mostly derived from nouns, and signify-

(a) To fetch or get what the noun denotes; as,

aquor get water, aqua. | lignor get wood, lignum. frumentor get corn, frumentum. | pabulor get fodder, pabulum. (b) To act like, or to be, what the noun denotes; as,

ancillor, from ancilla handmaid. | cornicor, from cornix raven. aucupor, — auceps fowler. | famulor, — famulus servant. auguror, — augur soothsayer. | and many others.

regor.

To this class belong the deponents in cinor; as,

latrocinor rob, from latro. | vaticinor prophesy, from vates.

And many others, taking their meaning from the noun; as, jaculor dart, from jaculum.
nugor trifle, — nugæ. auxilior aid, from auxilium. epulor feast, - epulum.

(c) The deponent form of many of these verbs is accounted for by their having a semi-passive meaning; as, ancillor, serve, i. e. am made a servant. Others have a middle meaning, like the Greek middle voice; as, frumentor = ἐπισιτίζομαι supply myself with corn. Hence some called deponents are only passives used in this middle sense; as, versor am turned, or turn myself, and so "engage in."

Obs. 2. Some deponents have also a less usual active form

in o; as,

altercor quarrel, -co | ludificor mock, -co | palpor stroke, -po auspicor presage, -co | muneror reward, -ro | pigneror pledge, -ro fabricor form, -co | oscitor gape, -to populor waste, -lo.

So adulor flatter, arbitror think, criminor accuse, are sometimes passive in Cicero, though the active form in o, once used,

had become obsolete.

Obs. 3. Some, whose usual form is active, are yet found used as deponents; as, communico share, communicor, Liv. iv. 24.

commurmuro, -ror | frutico sprout, -cor | luxurio, -ior fluctuo wave, -uor | lacrimo weep, -mor | nicto wink, -tor.

## § 40. NEUTER PASSIVES.

1. The true Neuter-passives have an active form with a passive meaning; as,

Vapulo I am beaten, [VAPULA].

Pres. vapulo.
Perf. vapulavi.
Plup. vapulaveram. F. P. valpulavero.
and so in the other Moods.

Obs. The three verbs, fio am made, vapulo am beaten, veneo am sold, are true Neuter-passives. Fio has no Perfect of its own, but takes the passive form factus sum from facio.

2. Verbs with an active meaning, and Perfects of a passive form, may be called Neuter-deponents.

Audeo I dare, [AUDE].

Pres. audeo.
Perf. ausus sum.
Imp. audebam.
Plup. ausus eram.
Fut. audebo.
F. P. ausus ero.

Imperative, aude, audeto.

Pr. audeam. I. auderem. P. ausus sim. Pl. ausus essem.

INFIN. audere. Present audens. Partic.

ausum esse. Perfect ausus. ausurum esse. Fut. Act. ausurus.

(ausum iri.) Fut. Pass. audendus. Gerunds, audendi, -dum, -do. Supine, ausum.

Obs. 1. The four verbs audeo dare, fido trust fisus sum, gaudeo

am glad garīsus, soleo am wont solitus, are Neuter-deponents.

Obs. 2. Like the Neuter-deponents are juro swear, cæno sup, prandeo dine, poto drink, which have the Perfect participles juratus, cænatus, pransus, potus, with an active meaning; whence a second Perfect of a passive form; as, juro, juravi and juratus sum.

In the same manner there are sometimes found from conspiro conspiratus, coalesco coalitus;—more frequently adolesco adultus,

obsolesco obsoletus; and in Poets cresco cretus.

Obs. 3. The Neuter-deponents, except soleo, have four participles, like Deponents in or; but the Future Infin. and Particip. passives are used impersonally, as in other neuter verbs, unless the Neuter-deponent gains a transitive meaning; as, audeo dare to do, audendus, -a, -um, a thing to be dared.

Obs. 4. Some Impersonal verbs have a Perfect in the passive form, together with the active; as, piget, piguit, or pigitum est.

See § 50.

§ 41. Verbs in io of the third conjugation.

1. Some verbs in io have a peculiar formation in the Present and its derivatives, being partly like the 3rd and partly like the 4th conjugation.

These have a double crudeform, ending in I, or a consonant. The final i is retained before  $a, \bar{e}, o, u$ ; and lost before  $\check{e}, i$ .

Capio, I take, [CAPI] or [CAP].

Indicative-Present.

P. capimus, capitis, capiunt. S. capio, capis, capit. Future. Imperfect.

S. capiebam, &c. S. capiam, -ies, -iet, &c.

Imperative.

P. capite, -itote, -iunto. S. capě, capito.

Present. (Subjunctive.) Imperfect.

S. capiam, -ias, -iat, &c. S. capĕrem, -ĕres, -ĕret, &c. Infinitive. Participle. Gerunds.

capiendi, -dum, -do. capěre. capiens.

The Passive voice has the same peculiarities.

To this class belong cupio, rapio, sapio, facio, jacio, fodio, fugio, pario, quatio, and the compounds of [lacio], [specio].

Obs. Of these verbs cupio has the Perf. and Sup. regular, cupīvi, cupītum; the rest have various kinds of irregularity.

2. Some deponents are conjugated in the same way. Morior, I die, [MORI] or [MOR].

Indicative-Present.

S. morior, -ĕris, -ĭtur. P. morĭmur, -ĭmini, -iuntur. Future. Imperfect.

S. moriebar, &c. S. moriar, -iēris, -riētur, &c. Imperative.

S. morere, moritor. P. morimini, moriuntor.

> Present. (Subjunctive.) Imperfect.

S. moriar, -iaris, -iatur. S. morerer, -ereris, &c.

Infinitive. Gerunds. Participle.

mori.moriens. moriendi. -dum. -do.

In the same way gradior, orior, patior.

#### IRREGULAR VERBS.

- § 42. Irregular Verbs are divided into two classes:
- 1. Verbs which are irregular in the formation of the Present, Perfect, or Supine, when the alterations thus made remain in all the derivative tenses.
- 2. Verbs which are irregular in the formation of particular tenses or persons, without necessarily affecting their derivatives.

#### CLASS I.

§ 43. Irregular in the Present, Perfect, or Supine. Almost all the irregular verbs in Latin belong to this class.

#### Causes of Irregularity.

- 1. A double crudeform,—one for the Present, the other for the Perfect; as, domo, tame, [DOMA] and [DOM]. A very large number of the irregular verbs are of this kind.
- Obs. When there are two crudeforms, it is sometimes difficult to decide which is the *original* and which the *altered* one. But the crudeform of the Perfect is generally the more simple, and is sometimes known to be the older of the two; whereas many alterations may be traced in the Present. See § 31. (a.) 3. Obs. 2.
- 2. A less usual formation in the Perfect. The usual formations are, Conj. 1, avi.—Conj. 2, ui.—Conj. 4, ivi. In Conj. 3. there is so much variety that all are inserted in the lists, though si may be considered the regular formation.

For the formations of the Perfect, see § 31. (b.)

3. The Supine ending in itum or sum.

Obs. 1. The Supine in itum being the usual formation in Conj. 2. is not noticed as irregular in that conjugation.

Obs. 2. Some Supines in tum are considered irregular from the

loss or change of consonants before tum.

For irregularities in the formation of the Supine, see § 31. (c.) N.B.—The Verbs in the following lists are placed in four divisions, according to the four formations of the Perfect; and the verbs in each division are arranged according to the conjugation, which appears in the Present.

#### § 44. Lists of Irregular Verbs.

#### 1. First formation of the Perfect—Vi or Ui.

#### (i) First Conjugation.

crepitum, crepo creak. crepui. crepare. cubo lie. cubui. (cubavi.) cubitum. cubare. compounds with m before b are of Conj. 3; as, incumbo, incubui. domo tame, domui, domitum, domare. fricui. frictum, (fricatum,) fricare. frico rub, mico glitter, micui. micare. emico dart forth, ui, atum. dimico fight, avi, atum. neco kill. necavi, (necui,) necatum, necare. eneco kill at last, enecui, enectum; also, avi, atum. seco cut, secui, sectum, (secaturus,) secare.

seco cut, secui, secuim, sectum, secaturus,) secare.
sono sound, sonui, sonitum, (sonaturus,) sonare.
tono, thunder, tonui, tonitum, tonare.
veto forbid. vetui. (vetavi.) vetitum. vetare.

Obs. Plico fold, has no Perf. or Sup., but the compounds make also ui, itum; as, applico, avi, ui, atum, itum. Those derived from nouns in plex have only avi, atum; as, supplico, duplico, &c.

Poto drink, is regular, but potum is often used for potatum.

#### (ii) Second Conjugation.

censeo think, censui, censum, (censītum,) censēre. cieo stir up, civi, cĭtum, ciēre. cio, civi, citum, Conj. 4, has the same meaning as cieo. docui, docēre. doceo teach. doctum. mixtum, mistum, misceo mix, miscui, miscēre. sorbēre. sorbeo suck up, sorbui, (sorpsi,) (sorptum,) teneo hold. tenui. (tentum,) tenēre. torreo roast. torrui. tostum. torrēre.

Obs. 1. Verbs of Conj. 2, making ui, Itum, are considered regular; many making ui have no Supine; and several have no Perfect nor Supine. See § 48, 2. c.

Obs. 2. Some few in eo make ēvi, ētum. See § 31, b. i. Obs. 2. deleo destroy, fleo weep, neo spin, compounds of pleo fill, some compounds of oleo grow.

#### (iii) Third Conjugation.

#### (a) Perfect in—Avi.

pasco feed, pavi, pastum, pascere.
the compounds compesco, dispesco, have Perf. pescui.
sterno lay low, stravi, stratum, sternere.

#### (b) Perfect in-Evi.

| cresco grow,        |              | cretum,               | crëscere.  |
|---------------------|--------------|-----------------------|------------|
| quiesco rest,       |              | quietum,              | quiescëre. |
| suesco am accuston  |              | suetum, -             | suescëre.  |
| cerno see, (decide, |              | cretum,)              | cernëre.   |
|                     | in the sense | of seeing; crevi =    | decrevi in |
| sperno despise,     | sprevi,      | spretum,              | spernëre.  |
| sero sow,           | sevi.        | sătum.                | serëre.    |
|                     |              | m, but only in compor |            |

#### (c) Perfect in-Ivi.

| arcessivi,          | arcessītum,  | arcessĕre<br>capessĕre  |
|---------------------|--|---|
|                     |  | facessĕre   |
| incessivi, (-essi,) |  | incessĕre.  |
| lacessivi,          | lacessītum,  | lacessĕre.  |
| livi, levi,         | lītum,   | linĕre.   |
| sivi,               | sĭlum,   | siněre.   |
| desĭtum.            |  |   |
| quæsivi,            | quæsītum,  | quærĕre.  |
| trivi,              | trītum,  | terëre.   |
| petivi,             | petītum,   | petëre.   |
|                     | capessivi, facessivi, (-essi,) incessivi, (-essi,) lacessivi, livi, levi, sivi, desttum. quæsivi, trivi, | capessivi, capessītum, facessivi, (-essi,) facessītum, incessivi, (-essi,) lacessītum, livi, levi, lītum, sivi, situm, deeštum. quæsivi, quæsītum, trīvi, trītum, |

#### (d) Perfect in-Ovi.

nosco observe, novi, notum, noscere. the original gnosco (γιγνώσεω) appears in the compounds: of these agnosco, cognosco, have the Sup. agnitum, cognitum; ignosco has ignotum; dignosco, internosco, have none.

#### (e) Perfect in-Ui.

| alo, nourish,    | alui,                        | alĭtum,(altun          | ı,) alĕre.        |
|------------------|------------------------------|------------------------|-------------------|
| colo cultivate,  | colui,                       | cultum,                | colĕre.           |
| consŭlo consult, | consului,                    | consultum,             | consulĕre.        |
| molo grind,      | molui,                       | molitum,               | molěre.           |
| occŭlo hide,     | occulu <b>i.</b>             | occultum,              | oc <b>culĕre.</b> |
| volo wish,       | volui,                       |                        | velle.            |
| fremo murmur,    | fremui,                      | fremĭtum,              | freměre.          |
| gemo groan,      | gemui,                       | gemĭtum,               | geměre.           |
| tremo tremble,   | tremui,                      | <del></del>            | treměre.          |
| vomo vomit,      | vomui,                       | vomĭtum,               | voměre.           |
| gigno beget,     | genui,                       | genitum,               | gigněre.          |
| the Present gigs | no is for <i>gi-ge</i> n-o w | ith a reduplication li | ke γίγνομαι.      |
| pono place,      | pŏsui,                       | postum,                | ponere.           |
|                  |                              |                        |                   |

| strepo make a noise<br>dipso knead, | dipsui,          | strepitum,<br>dipsitum, depstum, |                 |
|-------------------------------------|------------------|----------------------------------|-----------------|
| pinso grind,                        | pinsui,          | pinsĭtum, pistum,                |                 |
| meto reap,                          | messui,          | messum,                          | metěre.         |
| sterto snore,                       | stertui,         |                                  | stertěre.       |
| <i>tex</i> o weave,                 | texui,           | textum,                          | te <b>xĕre.</b> |
|                                     | (f) Present i    | n—Io.                            |                 |
| cupio desire,                       | cupivi,          | cupītum,                         | cupĕre.         |
| rapio snatch,                       | rapui,           | raptum,                          | rapěre.         |
| sapio taste,                        | sapivi, sapui,   |                                  | sapëre.         |
| the Perfect sapui is                | mostly used in c | ompounds.                        | _               |

#### (g) Present in-Uo.

|              | W /                     |                   |              |
|--------------|-------------------------|-------------------|--------------|
| luo pay,     | lui,                    | luĭtum,           | luĕre.       |
| ruo rush,    | rui,                    | ruĭtum,           | ruĕre.       |
| in compou    | nds the Supine is rütum | ı <b>.</b>        |              |
| solvo loose, | solvi,                  | solūtum,          | solvěre.     |
| volvo roll,  | volvi,                  | volūtum,          | volvěre.     |
| the only i   | rregularity in solvo an | d volvo is having | for u in the |
| Present an   | d Perfect.              | J                 |              |

Obs.—Regular verbs in uo make ui, ūtum; as, arguo, argui, argutum, and they are not inserted in this List.

#### (iv) Fourth Conjugation.

| amicio clothe, | ********* | amictum,           | amicire.  |
|----------------|-----------|--------------------|-----------|
| eo go,         | ivi, ii,  | ĭtum,              | ire.      |
| queo can,      | quivi,    | quĭtum,            | (quire.)  |
| salio leap,    | salui,    | saltum,            | salire.   |
| sepelio bury,  | sepelivi, | sepultu <b>m</b> , | sepelire. |

### 2. Second Formation of the Perfect—Si.

#### (i) First Conjugation.

No verbs of the First Conjugation form the Perfect in Si.

#### (ii) Second Conjugation.

| jubeo order,   | jussi, | jussum, | jubēre.                 |
|----------------|--------|---------|-------------------------|
|                |        | jussum, |                         |
| luceo shine,   | luxi,  |         | lucēre.                 |
| mulceo soothe, | mulsi, | mulsum, | mulcēre.                |
| ardeo burn,    | arsi,  | arsum,  | <b>ar</b> dēr <b>e.</b> |
| rideo laugh,   | risi,  | risum,  | ridēre.                 |
| suadeo exhort, | suasi, | suasum, | suadēre.                |
|                |        |         |                         |

Here also may be placed the Neuter-deponents,

audeo dare, ausus sum. gaudeo rejoice, gavisus sum.

| auaeo dare,     | ausus sum.        | gauaeo rejoice, gavisus | 8W/M.    |
|-----------------|-------------------|-------------------------|----------|
| augeo increase, | auxi,             | auctum,                 | augēre.  |
| frigeo am cold, | ( <i>frixi</i> in | comp.)                  | frigëre. |
|                 |                   | rr 9.                   |          |

| 100                       | LISTS OF IRREGUL   | AR VERBS.                   | LS 44.           |  |
|---------------------------|--|-----------------------------|------------------|--|
| lugeo mourn,              | luxi,  |                             | lugëre.          |  |
| algeo am cold,            | *  |                             | algēre.          |  |
| fulgeo glitter,           | fulsi,   |                             | fulgëre.         |  |
|                           | e, is also used; mostly in                                   | poetry.                     | Jg               |  |
| indulgeo indul            | ge, indulsi,   | indultum,                   | indulgēre.       |  |
| mulgeo milk,              | ge, indulsi,<br>mulsi,                                       | mulsum,                     | mulgēre.         |  |
| tergeo wipe,              | tersi,   | tersum,                     | tergēre.         |  |
| also tergo, ter           | rgëre, is used.  | ·                           |                  |  |
| turgeo swell,             | (tursi,)   |                             | turgēre.         |  |
| urgeo urge,               | ursi,  |                             | urgēre.          |  |
| maneo remain,             |  | mansum,                     | manēre.          |  |
|                           | unds emineo has -ui; im                                      | mineo, promin <b>e</b> o, 1 |                  |  |
| hæreo stick,              | hæsi,  | hæsum,                      | hærëre.          |  |
| torqueo twist,            | tor <b>si</b> ,  | tortum,                     | torquēre.        |  |
|                           | (iii) Think Comin  |                             |                  |  |
| •                         | (iii) Third Conju  | •                           |                  |  |
| Regul                     | ar as well as irregular ver                                  | rbs are inserted he         | re.              |  |
|                           | (a) Characteristic b, p                                      | Present in bo.              |                  |  |
| glubo peel,               | (glupsi,)  | gluptum,                    | glubĕr <b>e.</b> |  |
| nubo am marri             | ied, nupsi, nupta sum,                                       | nuptum,                     | nuběre.          |  |
| <i>scribo</i> write,      | scripsi,   | scriptum,                   | scriběre.        |  |
|                           | Present in p   | o                           | •                |  |
| carpo pluck,              |  | carptum,                    | carpĕre.         |  |
|                           | alpo scratch, sculpo car                                     |                             | curpere.         |  |
| repo creep, acc           | sipo sciaven, scuipo cai                                     | ve, serpo creep.            |                  |  |
|                           | (b) Characteristic c, g                                      | Present in co.              |                  |  |
| dico say,                 |  | dictum,                     | dicĕre.          |  |
| duco lead,                | duxi,  | ductum,                     | ducĕre.          |  |
| ,                         | •  | · ·                         |                  |  |
|                           | T inserted   | •                           |                  |  |
| flecto bend,              | flexi,   | flexum,                     | flectěre.        |  |
| necto bind,               | nexi, nexui,<br>nexi.  | nexum,                      | nectěre.         |  |
| pecto comb,               |  |                             | pectere.         |  |
| plecto lash, r            | no Perf. or Sup., but <i>amp</i>                             | lector has amplex           | us.              |  |
|                           | Present in g   |                             |                  |  |
| figo fix,                 | fixi,  | _                           | £-¥              |  |
| [fine ] ad som            | in strike Himi   | fixum,                      | figëre.          |  |
| need only i               | e, in, strike, <i>flixi</i> ,<br>n compounds. <i>proflig</i> | a is Coni 1                 | fligëre.         |  |
|                           | e compounds. projug  | o is conj. i.               |                  |  |
| frigi parch,              |  | ctum, (frixum,)             |                  |  |
| rego rule,                | rexi,  | rectum,                     | regëre.          |  |
| so sugo suci              | k, <i>tego</i> cover.  |                             |                  |  |
| $oldsymbol{N}$ before go. |  |                             |                  |  |
| ango, torment             |  | -                           | angĕre.          |  |
| , ,,                      | ,,   |                             |                  |  |

gero bear, uro burn,

| 8 44.7  | TISIS OF            | IRREGUL                              | LAK          | VERBS.               | 101              |
|---|---------------------|--------------------------------------|--------------|----------------------|------------------|
| cingo surround<br>so jungo join<br>plango beat, | , <i>lingo</i> lick | cinxi,<br>, mungo (e)<br>ungo, ungu  | ) blo        | cinctum, w the nose. | cingĕre.         |
| ningo snow,                                     |                     | ninxì,                               | , u          |                      | ningĕre.         |
| [stinguo,] dis,                                 |                     |                                      |              | atinatum             |                  |
| Latinguo, juia, c                               | no Dowf or          | - 2                                  |              | strictum,            | stinguĕre.       |
|   | , no Perf. or       | finxi,                               |              | Gatum                | £                |
| fingo feign,                                    |                     |                                      |              |                      | fingĕre.         |
| so mingo (me                                    | no), pingo          | paint, strin                         | <i>go</i> D1 | na close.            |                  |
|   |                     | $oldsymbol{R}$ before $oldsymbol{g}$ | 70.          |                      |                  |
| <i>mergo</i> sink,                              | :                   | mersi,                               |              | mersum,              | mergĕre.         |
| spargo scatter,                                 | á                   | sparsi,                              |              | sparsum,             | spargěre.        |
| • •   |                     | regular; c o                         |              | • ′                  | 1 0              |
| _   |                     | ·                                    | -            |                      | •                |
| coquo cook,                                     |                     | coxi,                                |              | coctum,              | coquere.         |
| traho draw,                                     |                     | traxi,                               |              | tractum,             | trahĕre.         |
| veho carry,                                     |                     | vexi,                                |              | vectum,              | vehĕre.          |
| vivo live,                                      |                     | vixi,                                |              | victum,              | vivěre.          |
| [licio] ad, e, in,                              |                     |                                      |              | -lectum,             | -licĕre.         |
|   | s elicui, elic      |                                      |              |                      |                  |
| [spicio] ad, in,                                |                     |                                      |              |                      | -spicĕre.        |
| fluo flow,                                      |                     | fluxi,                               |              | fluctum,             | fluĕre.          |
| struo build,                                    | -                   | struxi,                              | _            | structum,            | struĕre.         |
|   | (c) Charact         | teristic d, t                        | —Pre         | sent in do.          |                  |
| cedo vield.                                     | • •                 | cessi,                               |              | cessum.              | cedĕre.          |
| claudo shut,                                    |                     | clausi.                              |              |                      | clauděre.        |
| divido divide,                                  |                     | divīsi,                              |              | divīsum,             | dividĕre.        |
| so lædo huri                                    | - ludo nlav         | nlaudo el                            | on r         | ado shave            | asolaci c.       |
| rodo gnaw,                                      | , tado piay         | t made ac                            | (in c        | omnounde)            |                  |
|   |                     |                                      |              |                      |                  |
| [Va   | ao, raao, id        | edo, ludo, di                        | rviuo,       | per faciunt si.]     |                  |
|   |                     |                                      |              | erf., fressum, fr    |                  |
| J   |                     | resent in to                         |              |                      |                  |
| _   |                     |                                      |              |                      |                  |
| <i>mitto</i> send,                              |                     | misi,                                |              | missum,              | mittěre.         |
| <i>quati</i> o shake,                           |                     | (quas <b>si</b> ,)                   |              | quassum,             | quatĕr <b>e.</b> |
| (   | (d) Charact         | eristic <i>m, r.</i> -               | Pre          | sent in mo.          |                  |
| como adorn,                                     | • •                 | compsi,                              |              |                      | coměre.          |
| so demo tak                                     |                     |                                      |              | t, sumo take.        | 501110101        |
| tampo dospica                                   | saway,              | promo billi                          | tame         | tum, temněre,        | in comp 7        |
| temno despise,                                  |                     |                                      |              |                      | memore           |
| premo press,                                    |                     | pressi,                              | press        | um,                  | preměre.         |
|   |                     | Present in                           | ro.          |                      |                  |

gessi, ussi,

**F** 3

gestum, ustum, gerëre. urëre.

#### (iv) Fourth Conjugation.

| farcio stuff, fulcio prop, haurio draw, raucio am hoarse, sæpio hedge in, sancio sanction, sarcio patch, sentio feel. | farsi,<br>fulsi,<br>hausi,<br>rausi,<br>sæpsi,<br>sanxi,<br>sarsi,<br>sensi. | farctum, fartum, fultum, haustum, (hausurus,) rausum, sæptum, sanctum, -ītum, sartum, sensum. | farcire. fulcire. haurire. raucire. sæpire. sancire. sarcire. sentire. |
|---|--|---|--|
| sentio feel,  | sensi,   | sensum,   | sentire.   |
| vincio bind,  | vinxi,   | vinctum,  | vincire.   |

### 3. Third formation of the Perfect—Reduplication.

### (i) First Conjugation.

dedi, dăre. dătum, do has the & short throughout, and so approaches to the third Conjugation, to which most of its compounds belong. sto stand, steti, statum, stare.

### (ii) Second Conjugation.

| mordeo bite,       | momordi,              | morsum,  | mordēre.              |
|--------------------|-----------------------|----------|-----------------------|
| pendeo (n.) hang,  |                       | pensum,  | pendēre.              |
| differs from pendo |                       |          | d=                    |
| spondeo engage,    | spopondi,<br>totondi. | sponsum, | spondëre.<br>tondëre. |
| tondeo shear,      | totonai,              | tonsum,  | watere.               |

### (iii) Thind Comingation

|                  | (##) Third         | Conjugation.   |                |
|------------------|--------------------|--|----------------|
| cădo fall,       | cecĭdi,            | cāsum,   | cadére.        |
| of the compour   | nds only incide, o | ecido, recido, have a  | Supine.        |
| cædo cut,        | cecīdi,            | cæsum,   | cæděre.        |
| căno sing,       | cecĭni,            | cantum,  |                |
| the compounds    | s, which have a    | Perfect, make cinui:   | accino, inter- |
|                  | ve no Perfect or   |  | •              |
| Cello strike,    | cecŭli.            | culsum,  | cellĕre].      |
| only used in co  | mpounds; of the    | ese, <i>percello</i> makes <i>pe</i><br>ke <i>celui ;</i> no Supine. |                |
| curro run,       |                    |  | currĕre.       |
| disco learn.     | didĭci.            | (disciturus,)  | discĕre.       |
| fallo deceive,   |                    |  | fallĕre.       |
| (pango) paciscon |                    |  | pangĕre.       |
|                  |                    | go strike, frame, pana   |                |
| parco spare,     | peperci,           | parsum,  | parcĕre.       |
|                  |                    |  |                |

pario, bring forth, pepěri, partum, (pariturus,) parere. the compounds are of Conj. 4.—Infin. ire. aperio, operio, make Perfect perui ; comperio, reperio, -peri. pellĕre. pello drive away, pulsum. pepuli, pensum, pendo hang, weigh, pependi, penděre. differs from pendeo only in the Present. posco demand, poposci, poscěre. pungo pierce, pupŭgi, punctum, . pungere. the compounds make the Perfect punxi. sistère. stiti. stătum. all compounds are intransitive, and take the Perf. of sto. sisto has a reduplication in the Present, like the Greek ίστημι. tango touch, tetigi, tactum, tangĕre. tollĕre. tollo take away. sustŭli. sublātum, tundo pound, tutŭdi. tunsum, tunděre. the compounds make the Supine tusum. Obs. 1.—The following verbs seem to have lost a Reduplication. bībi, (bĭbĭbi,) biběre. bibo drink. bibitum, fidi, (fefidi,) fissum, scidi, (scicidi,) scissum, finděre. findo cleave, scindo cut. scindere. fero bear, (tollo,) lātum, ferre. tŭli, tetŭli, Obs. 2.—The syllable of reduplication is generally lost in compound verbs; but it is retained in the four verbs, do, disco, sto, posco, and sometimes in the compounds of curro.

#### 4. Fourth formation of the Perfect-Penultima long.

#### (i) First Conjugation.

jūvo help, jūvi, (jūtum,) juvaturus, juvare. the compound adjūvo has adjuturus or adjuvaturus. lāvo wash, lāvi, lavatum, lautum, lotum, lavare. also lāvo, lavēre, Conj. 3. in poetry.

#### (ii) Second Conjugation.

| prandeo dine,              | prandi,         | pransum, pransus, | prandēre. |
|----------------------------|-----------------|-------------------|-----------|
| sĕdeo sit,                 | sēdi,           | sessum,           | sedēre.   |
| sido settle, or sit as a l | oird, is akin t | o sedeo.          |           |
| strideo shriek,            | strīdi,         |                   | stridēre. |
| also in poetry strido, s   | tridĕre.        |                   |           |
| rideo see.                 | vīdi,           | vīsum,            | vidēre.   |
| căveo beware,              | cāvi,           | cautum,           | cavēre.   |
| faveo favor,               | fāvi,           | fautum,           | favēre.   |
| păveo dread,               | pāvi,           | ·                 | pavēre.   |
| [niveo] conniveo wink,     | nīvi, nixi,     |                   | nivēre.   |
| ferveo glow,               | fervi, ferbu    | i, —              | fervēre.  |
| also in the old langu      |                 |                   |           |

**r** 4

főveo cherish, fövi, fötum, fovēre. mőveo move, mövi, mötum, movēre. vőveo vow, vövi, vötum, vovēre.

#### (iii) Third Conjugation.

lambĕre. lambo lick. lambi, (lambitum,) scaběre. scăbo scratch, scābi. ictum, icĕre. ico strike. īci, used only for "striking a treaty," except in the Passive ictus. vincĕre. vinco conquer, vīci, victum, accendĕre. accendo kindle, accendi, accensum, so incendo; compounds of [cando make to burn.] cūdi, cudĕre. cudo forge, cūsum, defendĕre. defensum. defendo defend, defendi, so offendo; compounds of [fendo strike.] edĕre. ēdi, ēsum, funděre. fundo pour out, fūdi, fūsum, mando bite. (mandi,) mandĕre. mansum. passum, (pansum,) pandere. pando expand, pandi, prehenděre. prehendo, prendo, take, prehendi, prehensum, rŭdo bray, rudĕre. rūdi, scando climb. scandi. scandĕre. scansum. sido settle, sīdi, sidĕre. akin to sedeo. agĕre. ăgo act, ēgi, actum, cogo for coago has co-ēgi, coactum: dego (dēgi) for de-ago. frango break, frēgi, fractum, frangëre. lectum. legĕre. lĕgo read, lēgi, of the compounds, diligo, intelligo, negligo, have Perf. lexi. psallĕre. psallo play on an instrument, (psalli,) vellĕre. vello pluck, velli, vulsi, vulsum, ĕmo buy, emptum, emĕre. ēmi, (lictum.) linguĕre. linguo leave. līqui, in prose mostly relinguo. rumpo break, ruptum, rumpëre. rūpi, verro sweep, verri, versum, verrere. viso visit, visĕre. vīsi, vertěre. verto turn, verti, versum.

#### Present in io.

captum, căpio take, cēpi, capĕre. fēci, factum, facĕre. făcio make, jēci, jactum, jacěre. jācio cast, foděre. fŏdio dig, fodi, fossum, fugĭtum, fugëre. ſŭgio flee, fūgi,

#### (iv) Fourth Conjugation.

věnio come,

vēni,

ventum,

Obs. The verbs which have v for their last consonant; as, juvo, caveo, &c., might be considered as having a Perfect in ui; the u being then lost by contraction, and the preceding vowel consequently made long; as, jūvo, jūvui, jūvi.

#### § 45. Index to the Irregular Verbs.

| accendo,   | 4. iii.                    | cubo,    | 1. i.                      | fido,             | 2. iii. c.           |
|--|----------------------------|----------|----------------------------|-------------------|----------------------|
| agnosco,   | 1. iii. d.                 | cudo,    | 4. iii.                    | figo,             | 2. iii. b.           |
| ago,   | 4. iii.                    | cupio,   | 1. iii. f.                 | findo,            | 3. iii. obs. 1.      |
| algeo,   | 2. ii.                     | curro,   | iii. 3.                    | fingo,            | 2. iii. b.           |
| alo,   | l. iii. e.                 | defendo, | 4. iii.                    | fodio,            | 4. iii.              |
| amicio,  | l. iv.                     |          | 4. iii.                    | foveo,            | 4. ii.               |
| ango,  | 2. iii. b.                 | deleo,   | 1. ii. obs. 2.             | frango,           | 4. iii.              |
| antecello,   |                            | demo,    | 2. iii. d.                 | fremo,            | 1. iii. e.           |
| aperio,  | <b>3. i</b> ii.            | desino,  | 1. iii. c.                 | frendo,           | 2. iii. c.           |
| applico,   | l. i. obs.                 | dico,    | 2. iii. b.                 | frico,            | 1. i.                |
| arcesso,   | l. iii. c.                 |          | 1. iii. d.                 | frigeo,           | 2. ii.               |
| ardeo,   | 2. ii.                     |          | 4. iii.                    | frigo,            | 2. iii. b.           |
| augeo,   | 2. ii.                     | dimico,  | 1. i.                      | fugio,            | 4. iii.              |
| bibo,  | 2. iii. obs. 1.            |          | 1. iii. e.                 | fulcio,           | 2. iv.               |
| cado,  | 3. iii.                    |          | 3. iii.                    | fulgeo,           | 2. ii.               |
| cædo,  | 3. iii.                    |          | 1. iii. a.                 | fundo,            | 4. iii.              |
| cano,  | 3. iii.                    |          | 2. iii. c.                 | gemo,             | 1. iii. e.           |
| capesso,   | 1. iii. c.                 | do,      | 3. i.                      | gero,             | 2. iii. d.           |
| capio,   | 4. iii.                    |          | 1. ii.                     | gigno,            | 1. iii. e.           |
| carpo,   | 2. iii. a.                 |          | l. i.                      | glubo,            | 2. iii. a.           |
| caveo,   | 4. ii.                     | duco,    | 2. iii. b.                 | hæreo,            | 2. ii.               |
| cedo,  | 2. iii. c.                 |          | l. i. obs.                 | haurio,           | 2. iv.               |
| [cello],   | 3. iii.                    |          | 4. iii.                    | ico,              | 4. iii.              |
| censeo,  | 1. ii.                     |          | 2. iii. b.                 | ignosco,          | 1. iii. d.           |
| cerno,   | 1. iii. b.                 |          | 1. i.                      | incendo,          | 4. iii.              |
| cieo,  | 1. ii.                     | emo,     | 4. iii.                    | incesso,          | 1. iii. c.           |
| cingo,   | 2. iii. b.                 | , ,      | 1. i.                      | indulgeo,         | 2. ii.               |
| cio,   | 1. ii.                     |          | 1. iv.                     | intelligo,        | 4. iii.              |
| clańgo,  | 2. iii. b.                 |          | 3. iii.                    | internosco        |                      |
| elaudo,  |                            | facesso, | 1. iii. c.                 | jacio,            | 4. iii.<br>2. ii.    |
| cognosco,  |                            | facio,   | 4. iii.                    | jubeo,            | 2. 11.<br>2. iii. b. |
| cogo,  | 4. 111.                    | fallo,   | 3. iii.                    | jungo,            | 2. III. D.<br>4. i.  |
| colo,  | 1. iii. e.<br>2. iii. d.   |          | 2. iv.<br>4. ii.           | juvo,<br>lacesso, | 1. iii. c.           |
| como,  |                            |          | 3. iii. obs.               | [licio],          | 2. iii. b.           |
| comperio,  |                            |          | 4. ii.                     | [neto],<br>lædo,  | 2. iii. c.           |
| compesco,  | , l. iii. a.<br>l. iii. e. |          | 2. iii. b.                 | lavo,             | 2. m. c.<br>4. i.    |
| consuio,   | 1. iii. e.<br>2. iii. b.   |          | 2. m. b.<br>1. ii. obs. 2. | lego,             | 4. iii.              |
| crepo,   |                            | [fligo], | 2. iii. b.                 | lingo,            | 2. iii. b.           |
| cresco,  |                            |          | 2. iii. b.                 |                   | 1. iii. c.           |
| cresco, 1. iii. b.   fluo, 2. iii. b.   lino, 1. iii. c. F 5 |                            |          |                            |                   |                      |

| linquo,          | 4. iii.        | posco,    | 3. iii.                | sterno,   | 1. iii. a.          |
|------------------|----------------|-----------|------------------------|-----------|---------------------|
| luceo,           | 2. ii.         | poto,     | l. i. obs.             | sterto,   | l. iii. e.          |
| ludo,            | 2. iii. c.     | præcello, | 3. iii.                | stinguo,  | 2. iii. b.          |
| lugeo.           | 2. ii.         | prandeo,  | 4. ii.                 | sto.      | 3. i.               |
| luo,             | 1. iii. g.     | prehendo  | 4. iii.                | strepo,   | 1. iii. e.          |
| mando.           | 4. iii.        | premo,    | 2. iii. d.             | strideo.  | 4. ii.              |
| maneo,           | 2. ii.         | promo,    | 2. iii. d.             |           | 2. iii. b.          |
| mergo,           | 2. iii. b.     | psallo,   | 4. iii.                | struo,    | 2. iii. b.          |
| meto,            | 1. iii. e.     | pungo,    | 3. iii.                | suadeo.   | 2. ii.              |
| mico,            | 1. ii.         | quæro,    | 1. iii. c.             | suesco,   | 1. iii. b.          |
| mingo,           | 2. iii. b.     | quatio.   | 2. iii. c.             | sugo,     | 2. iii. b.          |
| misceo.          | 1. ii.         | queo.     | 1. iv.                 | supplico, |                     |
| mitto,           | 2. iii. c.     | quiesco,  | 1. iii. b.             | sumo,     | 2. iii. d.          |
|                  | 2. iii. e.     | rado,     | 2. iii. c.             |           | 2. m. u.<br>3. iii. |
| molo,            |                |           | 2. m. c.<br>1. iii. f. | tango,    | 2. iii. b.          |
| mordeo,          | 3. ii.         | rapio,    |                        | tego,     |                     |
| moveo,           | 4. ii.         | raucio,   | 2. iv.                 | temno,    | 2. iii. d.          |
| mulceo,          | 2. ii.         | rego,     | 2. iii. b.             | teneo,    | 1. ii.              |
| mulgeo,          | 2. ii.         | reperio,  | 3. iii.                | tergeo,   | 2. ii.              |
| mungo,           | 2. iii. b.     | repo,     | 2. iii. a.             | tero,     | 1. iii. c.          |
| neco,            | 1. i.          | rideo,    | 2. ii.                 | texo,     | 1. iii. e.          |
| necto,           | 2. iii. b.     | rodo,     | 2. iii. c.             | tingo,    | 2. iii. b.          |
| negligo,         | 4. iii.        | rudo,     | 4. iii.                | tollo,    | 3. iii.             |
| neo,             | 1. ii. obs. 2. | rumpo,    | <b>4</b> . iii.        | tondeo,   | 3. ii.              |
| ningo,           | 2. iii. b.     | ruo,      | 1. iii. g.             | tono,     | 1. i.               |
| [niveo],         | 4. ii          | sæpio,    | 2. iv.                 | torqueo,  | 2. ii.              |
| nosco,           | 1. iii. d.     | salio,    | 1. iv.                 | torreo,   | l. ii.              |
| nubo,            | 2. iii. a.     | sancio,   | 2. iv.                 | traho,    | ∙2. iii. b.         |
| occulo,          | l. iii. e.     | sapio,    | 1. iii. f.             | tremo,    | 1. iii. e.          |
| offendo,         | 4. iii.        | scabo,    | <b>4. i</b> ii.        | trudo,    | 2. iii. c.          |
| operio,          | 3. iii.        | scalpo,   | 2. iii. a.             | tundo,    | 3. iii.             |
| pando,           | 4. iii.        | scando,   | 4. iii.                | turgeo,   | 2. ii.              |
| pango,           | 3. iii.        | scindo.   | 3. iii. obs. 1.        | vado,     | 2. iii. c.          |
| pario,           | 3. iii.        | scribo,   | 2. iii. a.             | veho,     | 2. iii. b.          |
| parco.           | 3. iii.        | sculpo,   | 2. iii. a.             | venio.    | 4. iv.              |
| pasco,           | 1. iii. a.     | seco,     | 1. i.                  | vello,    | 4. iii.             |
| paveo,           | 4. ii.         | sedeo.    | 4. ii.                 | verro.    | 4. iii.             |
| pecto,           | 2. iii. b.     | sentio,   | 2. iv.                 | verto,    | 4. iii.             |
| pello,           | 3. iii.        | sepelio,  | l. iv.                 | veto,     | 1. i.               |
| pendeo,          | 3. ii.         | sero,     | 1. iii. b.             | video.    | 4. ii.              |
| pendo,           | 3. iii.        | serpo.    | 2. iii. a.             | vincio.   | 2. iv.              |
| percello,        | 3. iii.        | sido.     | 4. iii.                | vinco.    | 4. iii.             |
| peto,            | 1. iii. c.     | sino,     | 1. iii. c.             | viso,     | 4. iii.             |
| pingo,           | 2. iii. b.     | sisto.    | 3. iii.                | vivo.     | 2. iii. b.          |
| pingo,<br>pinso, | 1. iii. e.     | solvo,    | 1. iii. g.             | volo,     | 1. iii. e.          |
|                  | 2. iii. b.     | sono,     | 1. m. g.<br>1. i.      | volvo,    |                     |
| plango,          | 2. iii. c.     |           | 1. i.<br>1. ii.        | , ,       | l. iii. g.          |
| plaudo,          |                | sorbeo,   |                        | vomo,     | 1. iii. e.          |
| plecto,          | 2. iii. b.     | spargo,   | 2. iii. b.             | voveo,    | 4. ii.              |
| [pleo],          | 1. ii. obs. 2. | [spicio], | 2. iii. b.             | , ,       | 2. iii. b.          |
| plico,           | 1. i. obs.     | sperno,   | 1. iii. b.             |           | 2. ii.              |
| pono,            | 1. m. e.       | spondeo,  | 3. ii.                 | uro,      | 2. iii. d.          |
|                  |                |           |                        |           |                     |

### § 46. IRREGULAR DEPONENTS.

#### 1. Two crudeforms, or Perfect Participle irregular.

| Conj. 2.                      |                          | morior die, mortuus.              |                          |  |
|-------------------------------|--------------------------|-----------------------------------|--------------------------|--|
| misereor pity,                | misertus<br>(miserĭtus). | patior suffer,<br>fruor enjoy,    | passus.<br>fructus.      |  |
| fateor confess, reor suppose, | fassus.<br>rătus.        | loquor speak, sequor follow,      | locutus.<br>secutus.     |  |
| Conj. 3.                      |                          | Conj. 4.                          |                          |  |
| amplector embrace,            | amplexus.                | assentior agree,<br>experior try, | assensus.<br>expertus.   |  |
| labor glide,<br>nitor strive, | lapsus.<br>nisus, nixus. | opperior wait for,                | oppertus<br>(opperītus). |  |
| queror complain,<br>utor use, | questus.<br>usus.        | metior measure,<br>ordior begin,  | mensus.                  |  |
| gradior walk,                 | gressus.                 | orior arise,                      | ortus.                   |  |

Obs. The verbs loquor, sequor, interchange the kindred letters q and c. Queror retains the older form with s in the Perfect. Labor is only irregular as making sus in the Perfect.

#### 2. The Present having the form of an Inceptive.

(apiscor, aptus, rare) gain; whence adipiscor, adeptus. expergiscor awake, experrectus; from ex-per-rego. (fatiscor rare) grow weary, fessus.

irascor grow angry, iratus.

[miniscor], root [MEN] seen in mens, memini, &c. hence comminiscor invent, commentus: reminiscor remember.

nanciscor obtain, nactus or nanctus.

nascor am born, natus: originally gnascor, whence agnatus, cognatus.

obliviscor forget, oblitus: akin to oblito, oblitum, besmear. paciscor bargain, pactus. See pango.

paciscor pargain, pacius. See pango.
proficiscor proceed, profectus. From pro-facio make forward.

ulciscor avenge, (ulctus,) ultus. vescor feed on, no Perfect.

Obs. Though all these verbs have an inceptive form, in some of them the inceptive meaning can hardly be traced.

#### CLASS II.

§ 47. Verbs irregular in particular tenses or persons.

1. Possum I am able.

#### Present.

S. possum, potes, potest. | P. possumus, potestis, possunt.
Imperfect. Future.

potěram, poteras, &c. potěro, poteris, &c.

Perfect. Pluperfect. Future-perfect.

potui, -isti. potueram, -eras. potuero, -eris.

[No Imperative.]

### Subjunctive or Potential.

#### Present.

S. possim, possis, possit. | P. possīmus, possītis, possint.

Imperfect. Perfect. Pluperfect. possem. potuerim. potuisssem.

Infinitive, posse. Pres. potens, Participle. potuisse. Perf.

Obs. 1.—Possum is compounded of potis able, and sum; the t of potis is assimilated in the tenses and persons which begin with s; as, possum for pot-sum: the initial f of the Perfects is lost; as, potus for pot-fui; and some tenses are contracted; as, possem for potessem, posse for potesse.

Obs. 2.—Possum has no Imperative, and no Future Infinitive.

The Participle potens has become an Adj. in use.

2. Võlo, I am willing, or I wish, has two compounds, nõlo I am unwilling, and mālo I am more willing.

Obs.—Nolo is for non-volo: mālo for magis-volo, mavolo.

Võlo, [VOL]. Nolo, [NOL]. Malo, [MAL].
Present.

Sing. Plur. | Sing. Plur. | Sing. Plur. | volo, volumus, volo, volumus, volo, volumus, volumu

The Imperfect and Future are regular, like Conj. 3.

The Perfects are volui, nolui, malui, and from these the Pluperfect and Future-perfect are regularly formed.

### Imperative.

[none] S. noli, nolito, P. nolite, nolitote, nolitote, nolito. | [none]

### Subjunctive or Potential.

#### Present.

SING. PLUR. Sing. PLUR. SING. PLUR. nolim, nolīmus, velīmus, mālim, malīmus, vělim. velis, velītis, nolis, nolītis, malis, malītis, nolit, nolint. velit. velint. malit. malint. Imperfect.

vellem, es, et. | nollem, es, et. | mallem, es, et.

The Perfect and Pluperfect are regular.

#### Infinitive.

velle, voluisse. | nolle, noluisse. | malle, maluisse.

Participles.

volens. | nolens. | [none]

Gerunds.

volendi, volendo. | nolendi. | [none]

3. Edo I eat, ēdi, ēsum, [ED].

Edo is conjugated regularly; but, besides the regular form, it has some parts like the tenses of sum.

#### Indicative-Present.

S. ĕdo, edis, edit, P. edimus, editis, edunt. ēs, est. (pass. estur) estis. Subjunctive—Imperfect.

S. edërem, ederes, ederet, essem, esses, esset.

Imperative.

P. ederemus, -etis, -ent, essemus, -etis, -ent.
Infinitive.

S. ede, edito, P. edite, editote, edere. esse.

4. Fero I bear, tŭli, lātum, [fer].

Fero is irregular in some tenses of the Active and Passive voices, from the omission of the connecting vowels in some persons; as, fers, fert for feris, ferit.

#### Active.

#### Passive.

#### Indicative—Present.

fero, fers, fert, ferimus, fertis, ferunt.

| feror, ferris(e), fertur, | ferimur, ferimini, feruntur.

Imperative.

fer, ferto, ferto, ferte, fertote, ferunto. ferre, fertor, fertor, ferimini, feriminor, feruntor.

Subjunctive-Imperfect.

ferrem, ferres, ferret.

— Imperiect. | *ferrer, ferrēris, ferrētur*.

Infinitive-Present.

ferre.

ferri.

The other tenses are conjugated regularly.

### 5. Fio I become, or am made, [FI].

Fio is used as the Passive of facio, from which it takes the participles factus, and faciendus.

Obs.—The compounds of facio, when they change a into i, have a passive in or; as, inficio, inficior; but calefacio, calefio.

Fio is conjugated regularly like the 4th Conj., except that the Imperfect Subj. and Present Infin. have the connecting vowel e uncontracted.

Subjunctive-Imperfect.

Infinitive-Present.

fierem, fieres, &c.

fiĕri.

No Present Participle, Gerunds or Supines.

Obs.—Of the compounds the following are defective, confit, confieri, it is accomplished; defit, defiunt, defiat, defieri, it is wanting; infit he begins.

## 6. Eo I go, ivi, ĭtum, ire, [1].

The crudeform [I] becomes e before a, o, u. Indicative—Present.

S. eo, is, it.

P. īmus, ītis, eunt.

Imperfect.

Future.

ibam, ibas, ibat, &c.

ibo, ibis, ibit, &c.

#### Imperative.

S. i, ito; ito. P. ite, itote; eunto.

Present. Subjunctive. Imperfect.
eam, eas, eat, &c. irem, ires, iret, &c.
Infinitive. Present. Participle.

ire. iens, (euntis).

Obs. 1.—The Perfect ivi and its derivatives are regular, but in

compounds usually drop the v; as, adii, perii.

Obs. 2.—The Passive of eo is impersonal only; as, itur, itum est; but some compounds gain a transitive sense, and so have a personal passive; as, adeo approach, adeor.

The compound ambio go about, retains the i throughout.

Like eo are conjugated queo I can, nequeo I cannot.

#### DEFECTIVE VERBS.

Defective Verbs are divided into three classes.

I. Verbs which are defective in the Supine, Perfect, or Present.

II. Verbs which are defective in other tenses or

persons.

III. Verbs which are defective in all persons except the third singular, and are called Impersonal.

#### CLASS I.

- § 48. Defective in Supine, Perfect, or Present.
- 1. Defective in the Supine.
- (a) Almost all neuter verbs of Conj. 2. have no Supine;

aceo am sour. | frigeo am cold. | oleo smell. albeo am white. frondeo bloom. algeo am chill. fulgeo flash. areo am dry. horreo shudder. paveo dread. calleo skilled. langueo faint. lateo lie hid. candeo glow. caneo am hoary. luceo shine. conniveo wink. lugeo mourn. egeo need. madeo am wet. ferveo glow. marceo fade. floreo flourish. niteo shine.

strideo shriek. palleo am pale. studeo study. pateo lie open. stupeoamazed. tabeo pine. puteo stink. tepeo am warm. rigeo am stiff. torpeo am dull. rubeo am red. tumeo swell. sileo am silent. turgeo swell. sordeo am dirty. vigeo flourish. splendeo shine. | vireo am green. and others.

### (b) Several other verbs have no Supine; as,

ango vex. disco learn. | pluo rain. serpo creep. lambo lick. sido settle. arceo repel. posco demand. psallo play. compesco. lingo lick. sisto stop. sterto snore. dispesco. luo pay. raucio hoarse. congruo agree. metuo fear. refello refute. timeo fear. ingruo attack. mico glitter. rudo bray. urgeo urge. ningo snow. sapio taste. viso visit. incesso seize. dego live. [nuo nod] ab.&c. scabo scratch. volo wish.

Lines for Memory.

Posco, compesco, dispesco, raucio, disco, Incesso, viso, serpo, ingruo, congruo, ningo, Abnuo, lingo, luo, metuo, sterto, arces, sido, Ango, pluo, timeo, scabo, dego, psallo, refello, Lambo, mico, sapio, rudo, urgeo, sisto, voloque.

Obs. 1. The compounds of arceo, lingo, luo, have Supines. The compounds of cado fall, have no Supines, except incido, occido, recido.

Obs. 2. Metuo has metutum, Lucr. v. 1139, and luo has luiturus.

2. Defective in the Perfect and Supine.

(a) Desideratives have no Perfect nor Supine.

Except esurio am hungry, ivi, iturus; nupturio desire to

marry, ivi; parturio am in labour, ivi.

(b) Inceptives have mostly no Perfect nor Supine, except what belongs to the simple verb. They may be thus divided.

### (i) Derived from Verbs.

Taking the Perfect and Supine of the simple verb; as, ardesco grow hot, from ardeo, arsi, arsum.

So adolesco &c. oleo. | convalesco, valeo. | obdormisco, dormio. | coalesco, alo. | indolesco, doleo. | revivisco, vivo. | concupisco, cupio. | inveterasco, invetero. | scisco, scio.

Taking the Perfect of the simple verb, no Supine; as, acesco grow sour, acui from aceo.

So albesco fr. albeo. hæresco fr. hæreo. resipisco fr. sapio. rubesco, rubeo. aresco, areo. horresco, horreo. caleo. calesco, irraucisco. raucio. senesco. seneo. candesco, candeo. languesco, langueo. stupesco, stupeo. liquesco, liqueo. tabesco, tabeo. canesco, caneo. conticesco, madesco, madeo. taceo. tepesco, tepeo. extimesco. timeo. marcesco, marceo. tremisco, tremo. fervesco, ferveo. occallesco, calleo. tumesco. tumeo. pallesco, floresco, floreo. palleo. viresco, vireo. gemisco, gemo. putresco, putreo. and others.

#### (ii) Derived from Nouns.

Taking a Perfect in ui, though there is no simple verb in eo; as, crebresco grow frequent, crebrui from creber.

So crudesco fr. crudus. macresco fr. macer. duresco, durus. maturesco, maturus. obsurdesco, surdus. evanesco, vanus. innotesco, notus.

Without a Perfect or Supine; as, ægresco grow sick, from æger.

incurvesco fr. curvus. | mollesco fr. mollis. So ditesco fr. dives. integer. pinguesco, arandesco. grandis. integrasco, pinguis. juvenesco, gravesco, gravis. juvenis. puerasco, puer. mitesco. mitis. teneresco. ignesco, ignis. tener.

### (c) Some neuters in eo have no Perfect nor Supine;

aveo desire.
calveo am bald.
flaveo yellow.
fateo stink.

| hebeo am dull. | mæreo mourn. | scateo gush.
polleo strong. | squaleo dirty.
polleo strong. | renideo shine. | vegeo am gay.
| fæteo stink. | [mineo]? whence immineo and promineo.

#### also some other verbs; as,

ambigo doubt. | furo rage. | plecto lash. | temno despise. | plico fold. | todo go. | tempo despise. | todo go. 
#### Lines for Memory.

Ambigo, clango, furo, ferio, labo, glisco, fatisco, Plecto, hisco, vergo, temno, plico, salio, vado.

†Compounds of plico, temno, vado, have a Perfect and Supine.

Obs. A very few verbs have a Supine and no Perfect; as, amicio, clothe, amicium; frendo gnash, fressum.

#### 3. Defective in the Present.

1. Cæpi 2. Memĭni 3. Novi 4. Odi I have begun. I remember. I know. I hate.

Obs.—These verbs have all the Derivatives of the Perfect. Capi, from the obsolete capio, keeps the Perfect meaning "I have begun;" but memini, novi, odi, gain the meaning of a Present.

1. Cœpi has the participles Fut. Act. cœpturus; Perf. Pass. cœptus.

- 2. Memini has an Imperative memento, mementote. It is a reduplicated Perfect from the root [MEN] seen in mens, reminiscor. &c.; hence memini "I have fixed in my mind," = I remember.
- 3. Novi is only the Perfect of nosco I observe; hence novi "I have observed"=I know from observation.
- 4. Odi has the Fut. Act. participle osurus; and derivatives exosus, perosus, with an active meaning "hating."

#### CLASS II.

### § 49. Defective in other tenses or persons.

Many verbs considered regular are deficient in certain tenses or persons; thus cupe is not found from cupio, dor from do, putatus sum from puto; but those only are called Defective Verbs, which have more marked deficiencies.

### 1. Aio I say, [A1].

Indicative.

S. Present. Imperfect. Perfect.

S. aio, aïs, aït. | S. aiebam, -bas, &c. | S. — — aït. P. — — aiunt. | P aiebamus, &c. |

Subjunctive—Present.

S. — aias, aiat. P. — — aiant.

### 2. Inquam I say, [INQUI].

Present. (Indicative.) Imperfect.

S. inquam, inquis, inquit, | S. inquiebam, -bas, &c. P. inquimus, -tis, -iunt. | P. inquiebamus, &c.

#### Future.

Perfect.

S. — inquies, inquiet, S. — inquisti, inquit. P. — — — P. — inquistis, —

#### Imperative.

S. inque, inquito. P. inquite.

#### Subjunctive—Present.

S. — inquias, inquiat. | P. — inquiatis, inquiant.

Obs.—Inquam is used only between words quoted, while ait, aiunt, is mostly found in the oratio obliqua.

### 3. $\lceil For \rceil$ , fari to speak, $\lceil FA \rceil$ .

Fari with its compounds affari, effari, profari, is mostly used by Poets.

The most common parts are,

fatur, fare, fatus,-a,-um, fari, fando.

The following are also found, fantur, fabor, fandi, affamur, affamini, affabar, effabor,-beris, &c. fandus occurs only in fandum et nefandum right and wrong.

### 4. Quæso, quæsŭmus, I beseech you.

Originally the same as quæro. It is mostly inserted in another sentence.

#### 5. Some defective Imperatives.

Avē, Apăqĕ, Salvē. Valē. hail. farewell. begone.

Obs.-Apage is the Greek Imperative απαγε from απάγω. Salve is from the old verb salveo I am well or safe. Plaut. Truc. ii. 2. 4. Salvēto, salvēte, salvēbis, salvēre, are also found in the sense of "hail." Ave, vale, are only the regular Imperatives of aveo, valeo.

#### 6. Cědo

give, tell, let us have.

#### CLASS III.

§ 50. Impersonal Verbs.

Impersonal Verbs are used only in the third person singular, and do not have a noun for their subject.

> Oportet it is right, [OPORTE]. Indicative.

Imp. oportebat. F. oportebit. Plu. oportuerat. F. P. oportuerit. Pr. oportet.

P. oportuit.

Impersonal Verbs have no Imperatives.

Subjunctive.

P. oporteat. I. oporteret. P. oportuerit. Pl. oportuisset. Infinitive.

> Pres. oportere. Perf. oportuisse.

Obs. 1.—The true Impersonals are principally the following, decet it becomes libet it pleases licet it is allowed light grieves lted to twearies.

Some, and probably all, of these Impersonals were originally personal verbs in eo. Misereo, pudeo, &c., are found in Ennius and Plautus; and some, even in later authors, approached the usage of personal verbs. [See Syntax.]

Obs. 2.—Many Verbs, which have the other persons, are used impersonally in the 3rd; sometimes with a slight difference of meaning; as, accedo I approach, accedit it is added.

accidit it happens attinet it belongs constat it is agreed contingit it happens convenit it suits evenit it occurs expedit it profits
fallit, fugit, it
[escapes me.
fit it happens
interest it concerns
juvat it delights

pertinet it belongs
placet it pleases
præstat it is better
rēfert it concerns
restat it remains
vacat there is time.

Obs. 3.—Verbs denoting changes in the weather, &c., are often used as Impersonals, from the omission of Deus, cœlum, dies, &c.; as, pluit it rains, ningit it snows, lucescit it dawns.

Obs. 4.—Some Impersonals have a second Perfect with a passive form; as, libet, libuit, or libitum est.

So licet, -uit, -itum est | piget, -uit, -itum est. | pudet, -uit, -itum est.

miseret, (miseruit rare,) also miseretur, miseritum est.

placet, placuit, placitum est. | tædet, (tæduit,) pertæsum est.

Obs. 5.—Passive Impersonals are the passives of neuter verbs, used as a general statement of an act done, without any distinct subject; as, itur, concurritur. See § 36, Obs. 1, and Syntax.

Obs. 6.—Impersonals have mostly no Participles. There are some exceptions; as, libens or lubens; licens, -iturus; pænitens, -iturus, -itendus; pigens, -endus; pudens Adj. pudendus.

#### § 51. Compound Verbs.

- 1. Compound Verbs are mostly formed with prepositions; as, ad-moneo, ex-audio.
  - Obs. For the changes then made in the Preposition, see § 54, d.
- 2. In verbs compounded the short vowels  $\check{a}$ ,  $\check{e}$ , are often changed; see Rules of Euphony.

Rule i. Short ă before two consonants is changed into ě; as, arceo, drive away, ex-erceo.

So [cando], ac-|fallo deceive lacto entice patro perform cen-do kindle | farcio stuff pario produce sacro devote partio divide scando climb capto catch at fatiscor weary gradior walk carpo pluck pasco feed spargo scatter damno condemn jacto toss patior suffer tracto handle.

Note.—Fatiscor, gradior, pario, patior, have the ă followed by only one consonant; see § 3, a. 2. Rule iii.

Rule ii. Short  $\check{a}$  before one consonant is changed into  $\check{i}$ ; as,  $\check{a}go$  drive,  $ab-\check{i}go$ .

So [apiscor] get | frango break rapio snatch taceo am silent cado fall jacio cast salio leap tango touch lateo lie hid [lacio] draw cano sing sero, sătum, Bow *capio* take pango fasten sapio taste do, dătum, give. facio make placeo please statuo set up

Note.—Frango, pango, tango, have the  $\check{a}$  followed by two consonants; but the n does not belong to the root, and probably

only gave a nasal sound to the g.

Rule iii. Short & before one consonant is changed into i; as, eyeo want, ind-igeo.

So emo buy | premo press | sedeo sit | dedi gave | steti stood lego read | rego rule | teneo hold | [specio] look.

Rule iv. The diphthong æ is changed into i in the three verbs, cædo slay, lædo hurt, quæro seek; as, con-cīdo, e-līdo, in-quīro.

(a) When  $\check{a}$  comes before two consonants in the Supine, it is changed into e, though i appears in the Present; as,  $\check{cano}$ , cantum; succino, succentum.

So with capio, captum; facio, factum; jacio, jactum; rapio,

raptum; and from [lacio] allicio, allectum.

But the Supine of ago, actum; frango, fractum; pango, pactum; tango, tactum; remains unchanged; as, ex-igo, exactum. And salio, saltum, becomes sultum; as, in-silio, in-sultum.

(b) When ă or è becomes long in the Perfect or Supine, it remains unchanged in those parts of the verb; though i appears in the Present; as, ăgo, ēgi; ex-ĭgo, ex-ēgi; cădo, cāsum; oc-cĭdo, oc-cāsum.

So with căpio, cēpi | făcio, fēci | frango, frēgi | jācio, jēci | tego, lēgi | premo, pressi. | sedeo, sēdi | [spēcio, spexi] |

(c) Much variety is thus seen in such compounds;

ago; ex-ĭgo, -ēgi, -actum. cado: oc-cido, -cidi, -casum. capio; re-cipio, -cepi, -ceptum. emo; ad-imo, -ēmi, -emptum. facio; in-ficio, -feci, -fectum. jacio; e-jicio, -jeci, -jectum.

lego: de-ligo, -legi, -lectum. pango; im-pingo, -pactum. cano; suc-cino, -cinui, -centum. premo; de-primo,-pressi, pressum. rapio; di-ripio, -ripui, -reptum. rego; di-rigo, -rexi, -rectum. salio; in-silio, -silui, -sultum. frango; in-fringo, frēgi, fractum sedeo; ob-sideo, -sēdi, -sessum. [specio]; in spicio,-spexi,-spectum. [lacio]; al-licio, -lexi, -lectum. tango; at-tingo, -tigi, -tactum.

3. Some compounds deviate a little from the general Rules.—The following may be noticed.

Obs. 1.—Some compounds of ago retain a; as, perago, satago.

Others contract it; as, de-ago, dego; co-ago, cogo.

Obs. 2 .- Some compounds of pango and placeo retain a; as, depango, oppango, circumpango, repango; complaceo, perplaceo.

Obs. 3.—Facio changes a into i only when compounded with

a preposition or other particle; as, inficio, olfacio.

Obs. 4 .- Lego retains its vowels when compounded with re, per, præ, sub, trans, ad; as, relego, perlego.

Obs. 5 .- Some compounds of rego are syncopated in the Present; as, pergo, per-rexi; surgo, sur-rexi.

Obs. 6.—The compounds of calco tread, quatio shake, salto dance, change a into u; as, inculco, percutio, resulto.

Obs. 7.—The compounds of claudo shut, lavo wash, cast out the a; as, occludo, deluo.

4.—Some verbs are found only in composition; as, [miniscor] mind, whence comminiscor, reminiscor.

So cando light, ac-, in-cendo. cello thrust, per-, ex-cello, &c. fendo strike, de-, of-fendo. fligo dash, af-, con-fligo, &c. gruo rush? con-, in-gruo. tlacio lure, al., e-licio, &c. leo blot, de-leo. nideo shine. re-nideo.

niveo wink, con-niveo. nuo nod, ab-, in-, re-nuo. oleo grow, ab-, ad-oleo, &c. pello, are, speak, ap-pello, &c. pleo fill, com-, im-pleo, &c. specio look, ad-, in-spicio, &c. †stinguo, dis-, ex-stinguo, &c. uo clothe, (ξυνυμι), ex-uo.

Imbuo may be from vo wet, rain; and induo from die go in.

<sup>+</sup> Used by Lucretius, but rare and obsolete.

#### PARTICLES.

Particles are Adverbs, Conjunctions, Prepositions, and Interjections.

### § 52. Adverbs.

Adverbs denote the manner in which an action is performed, or in which a state exists; as, scribit bene he writes well, diu dormit he sleeps long.

### (a) Different kinds of Adverbs.

1. Derived from Adjectives.—A very large number of Adverbs are derived from adjectives, and express the quality which the adjective describes; as, doctus learned, docte learnedly; sapiens wise, sapienter wisely.

Obs.—Some Adjectives, from their meaning, do not admit of an Adverb, such as those which denote a material or colour. Others, though the meaning would allow it, are not found with adverbs formed from them; as, dirus, discors, rudis, trux, &c.

2. Cases of Nouns.—Some adverbs are evidently the cases of substantives; as,

Dat. foris abroad, vesperi in the evening. Acc. foras abroad, alias at another time.

Abl. hodie to-day, noctu by night, forte by chance.

- 3. Pronominal Adverbs.—A number of particles are derived from pronouns, and may be used as adverbs or conjunctions; as, quo whither, inde thence.
- 4. Primitive Adverbs.—Some adverbs seem to be primitives, or not derived from any other words; as, sæpe often, satis enough, cras to-morrow.

Obs. 1.—Adverbs not derived from Adj. may be divided into,
(a) Adverbs of quantity; as parum little, satis enough, abunde

abundantly, nimis too much.

(b) Of time; as, nunc now, tunc or tum then, hodie to-day, cras to-morrow, heri yesterday, jam now, mane in the morning.

(c) Of place; as, ubi where, ibi there, quo whither, eo thither, longe afar, hic here, huc hither, hinc hence.

(d) Of affirmation; as, ita thus, sic so, quidem indeed, profecto truly, nempe certainly.

(e) Of negation; as non no, immo nay, nunquam never. And many others which cannot be reduced to precise heads.

Obs. 2.—Most Prepositions were originally adverbs, and many continued to be so used; as, ante before, post afterwards.

### (b) The Comparison of Adverbs.

1. Adverbs derived from adjectives admit of comparison; and the usual termination is,

for the comparative ius; for the superlative issime.

2. Adverbs follow in their comparison the forms and varieties of their respective adjectives.

Obs. 1.—The Adj. major has adverb magis; potior has potius and potissimum; primus has primum or -o; and meritissimus, tutissimus, have meritissimo or -e, tutissimo or -e.

Obs. 2.—A few not derived from Adj. admit of comparison: as, diu, long, diutius, diutissimė. | sæpe, often, sæpius, sæpissimė. satis enough, satius. secus, otherwise, secius.

### § 53. Conjunctions.

Conjunctions are used to connect together different words and sentences.

Obs.—Conjunctions may be divided according to their signification into the following heads:-

(a) Copulative, which connect objects that are to be considered conjointly; as, et, ac, que, atque, and; nec, neque, neither, nor; et,-et, both,-and.

(b) Disjunctive, which connect objects that are to be considered separately; as, aut, vel, ve, or, either; seu, sive, whether; utrum, -an, whether, -or.

(c) Comparative, expressing a comparison; as, ut, sicut, velut, as; quam as, than; tanquam, quasi, ut si, as if.

(d) Admissive, expressing a concession; as, etsi, tametsi, quanquam, quamvis, licet, although; quamlibet as you please.

(e) Conditional, expressing a condition; as, si if; sin but if;

nisi unless; dummodo provided that.

(f) Illative, expressing an inference; as, ergo so then; igitur, itaque, therefore; idcirco, propterea, on this account; quare, quapropter, quamobrem, wherefore; unde whence.

(g) Causal, expressing a cause or reason; as, nam, enim, for;

quia, quod, because; quoniam, quando, since.

(h) Intentional, expressing a purpose; as, ut that; quo, in order that; ne, ut ne, lest, that not; neu, neve, nor, and lest.

(i) Adversative, expressing opposition; as, sed, autem, but;

at yet; atqui and yet; attamen but yet.

- (k) Temporal, expressing time; as, quum, quando, when; simul, simul ac, as soon as; postquam after that; dum whilst; donec until.
- (1) Interrogative, simply expressing a question; as, num, ne, an, whether?

### § 54. Prepositions.

1. Prepositions are placed before substantives to mark their relation to other nouns or verbs.

Obs.—The principal relations which prepositions express, are—

1. Motion towards; as, ad, erga, tenus, versus.

2. Motion from; as, a, ab, e, ex, de.

3. Precedence; as, ante, præ, pro, super, supra.

- 4. Posteriority; as, post, pone, infra, sub, subter, secundum.
- 5. Union; as, apud, cum, coram, circum, prope, juxta.
- 6. Opposition: as, adversus, contra, ob.

7. Inclusion; as, in, inter, intra.

- 8. Exclusion; as, absque, sine, extra, clam.
- 9. Transition; as, cis, citra, per, præter, trans.
- 2. The following are the principal prepositions.
  - (a) Prepositions with the Accusative.

ad to. anud with. ante before. adversus, -sum, [against.] intra within. cis, citra, on this juxta near.

circa, circum, around.

circiter about. contra against.

erga towards. extra without. infra beneath. inter among. side. ob on account of. penes in the

> power of. per through. pone behind.

post after. præter beside. prope near.

propter near, on Taccount of. secundum after.

faccording to. supra above. trans across. versus towards. ultra beyond.

(b) Prepositions with the Ablative.

a, ab, abs, from, by. absque without. coram in the presence of. cum with. de down from, concerning. | tenus up to.

e, ex, out of, from. præ before, owing to. pro for, before. sine without.

(c) Prepositions with the Acc. and Abl. in, with Acc. into, against:—with Abl. in, on. super, with Acc. above :- with Abl. upon, concerning. sub, (or subter,) under, beneath.

#### (d) Prepositions in Composition.

Prepositions in composition often change their final consonants, especially by assimilating them to the consonant which follows. [See Rules of Euphony.]

The following particulars may be noticed.

1. A, ab, abs.—A is used before m, sp, v; as, a-mitto, a-spernor, a-verto: Ab before vowels, and d, j, l, n, r, s; as, ab-eo, ab-duco, ab-jungo, ab-luo, ab-nuo, ab-ripio, ab-sumo: Abs before c, p, t; as, abs-condo, as-porto for abs-, abs-traho. Ab becomes au before f in au-fero, but ab-fui keeps the b.

2. Ad.—Ad assimilates its d, except when it comes before b, j, m, v; as, ad-bibo, ad-jungo, ad-mitto, ad-verto; but ac-curro, ad-duco, af-fero, ag-gero, al-ludo, an-nuo, ap-pono, ac-quiro, ar-ripio, as-sentio, at-traho; yet d is kept in ad-sum, ad-fui, &c.

3. Cum.—Com is used for cum in composition, and remains unchanged before b, m, p; as, com-bibo, com-mitto, com-pono: The m is assimilated before the liquids, l, n, r; as col-ludo, con-niveo, cor-ripio; and changed into n before other consonants; as, con-cludo, con-duco, con-fero, con-gero, con-jungo, con-quiro, con-sentio, con-tingo, con-verto.

Com drops the m before vowels; as, co-eo: So circum makes

circu-eo, otherwise m is retained; as, circum-ago.

4. E, ex.—Ex is used before vowels and c, p, q, s, t; as, ex-eo, ex-cudo, ex-pono, ex-quiro, ex-scindo, ex-traho: E is used before the other consonants; as, e-bibo, e-duco, e-gredior, e-jicio, e-ludo, e-mitto, e-nitor, e-ripio, e-vinco: before f the x is assimilated; as, ef-fero.

5. In.—In changes the n into m before the b, p; as, im-bibo, im-pono: the n is assimilated before l, m, n, r; as, il-lido,

im-mitto, in-nuo, ir-ruo.

6. Ob.—Ob assimilates b before c, f, p, and loses it before m; as, oc-curro, of-fero, op-pono, o-mitto; so os-tendo for obs-tendo.

7. Per.—Per and inter sometimes assimilate the r before l; as, pel-licio, intel·ligo: per drops the r in pe-jero.

8. Post.—Post loses st in po-mærium and po-meridianus.

Pro adds d before a vowel; as, prod-eo.

- 9. Sub.—Sub assimilates the b before c, f, g, m, p, q, r; as, suc-cedo, suf-ficio, sug-gero, sum-moveo, sup-pono, suc-cutio, surripio: the b is sometimes retained before m and r; as, sub-mitto, sub-rideo: in su-spicio, the b is lost.
- 10. Trans.—Trans generally becomes tra before d,j, l, n; as, tra-do, tra-jicio, tra-loquor, tra-no.

### § 55. Interjections.

Interjections express a sudden emotion; as,

Joy; io ha! evoe! Grief; væ woe! heu, eheu, hei, alas!

Praise; euge bravo! Surprise; o, en, ecce, behold!

Calling; heus hark' ye! ohe! ehodum! eia!

Many other words are occasionally used as interjections; as, pax! malum! perii!

### § 56. Inseparable Particles.

Some particles are only found in compound words.

1. An, am, amb, (Greek ἀμφὶ,) "on both sides,"—hence always implying something twofold; as, an-ceps doubtful, [having two heads.] An is used before c, f, q; as, an-ceps, an-fractus, an-quiro: am before p, [or b]; as, am-plector: amb before vowels;

as, amb-io.

2. Di, dis, [duo two,] "asunder,"—implying division or separation; as, di-gero arrange. Di is used before g, l, m, n, r, sp, v; as, di-gero, di-ligo, di-minuo, di-numero, di-ripio, di-spergo, di-verto: dis is used before c, j, p, q, s, t; as, dis-curro, dis-jungo, dis-pono, dis-quiro, dis-sentio, dis-traho. The s is assimilated before f; as, dif-fero: di is sometimes used before j, and dis before r; as, di-judico, dis-rumpo.

3. In, (Greek a, av) "negation," as, im-purus impure: in is used generally with adjectives, and implies the opposite of the simple word. The n is changed in the same way as that of in

the preposition; as, im-purus, il-læsus.

4. Ne, (Greek ve) "negation;" as, ne-fas, wickedness, [not-

lawfulness].

5. Re, red, "back" or "again;" as, red-do restore, [give again]. The d generally used before vowels; as, red-eo, re-mitto, red-do.

Such words as relliquiæ, rettuli, are probably from red-liquiæ,

6. Se, [secus, ėkdc,] "removal" or "separation:" with verbs "aside;" as, se-duco seduce, [draw aside]: with adjectives "without;" as, se-curus careless, [without care].

7. Ve "badly,"—hence sometimes negation; as, ve-grandis G 2

clumsy, [awkwardly great]; ve-sanus insane.

#### FORMATION OF WORDS.

### § 57. Roots.

- 1. Words of all kinds are derived from some Root or Stem.
- 2. A Root is that part which remains after taking away from a whole family of kindred words all the parts which are different in each; thus AC is the Root of ac-us, ac-ies, ac-idus, ac-iditas, ex-ac-uo.
- 3. The root expresses the leading idea or general meaning, which runs through all the kindred words; thus Ac expresses the general meaning of "sharpness."
- 4. In forming words, some are derived directly from the root; as, acus, acidus, from Ac: others are derived from words already formed; as, aciditas from acidus.
- 5. Hence there are primary, secondary, tertiary formations, &c., which may be thus arranged.

# Root AC, point or sharpness. Derivations.

| PRIMARY.       | SECONDARY.   | TERTIARY.   |
|----------------|--|---|
| AC-us needle,  | $\begin{cases} A \textit{Cu-arius} \text{ needleman.} \\ A \textit{Cu-la} \text{ (dim.)} \\ A \textit{Cu-leus} \text{ sting,} \end{cases}$ | ACule-atus having a sting.  |
| AC-uo sharpen, | \[ \begin{aligned} \int ACu-tus \text{ sharp,} \\ \int Cu-men \text{ point,} \end{aligned} \]  | ACut-è acutely. ACumin-o make pointed.  |
| AC-ies edge.   | -  |   |
| AC-eo am sour, | \( \begin{aligned} \begin{aligned} ACe-sco & \text{grow sour.} \\ ACe-tum & \text{vinegar,} \end{aligned} \end{aligned}                    | ACet-abulum vinegar-cruet.  |
| AC-idus sour,  | ACid-ulus (dim.) ACid-è sourly. ACid-itas sourness.  |   |
| AC-er sharp,   | ACri-ter sharply.  ACri-tas sharpness.  ACri-tudo harsh- ACri-monia ness.  ACer-bus bitter,  | ( <i>ACerb-</i> è bitterly.<br><i>ACerb-o</i> embitter.<br><i>ACerb-ita</i> s bitterness. |

### § 58. Classes of Words.

1. Independently of the endings which mark cases, tenses, persons, &c., words of all kinds are found, with certain affixes or terminations which have been added to the Root to form the words.

2. Each of these terminations has a particular force and meaning of its own, whatever may be the root, or other part of the word, to which it is joined; thus amā-tor, moni-tor, vic-tor, jani-tor, have all the same affix tor, and with the same meaning.

3. Thus Classes of words may be formed by arranging together those which have the same endings, and

marking their signification.

4. Classes of words may thus be formed with substantives, adjectives, pronouns, verbs, and particles.

### § 59. Classes of Substantives.

### (a) Persons.

### 1. A male agent or doer.

-tor; as, ama-tor lover, vic-tor conqueror, jani-tor porter.
Formed like the Supine of a corresponding Verb, and have s instead of t when the Supine has; as, tondeo shear, tonsum, ton-sor barber. Yet neither these, nor any other substantives which take the form of the Supine, have any necessary connexion with verbs; as may be seen in janitor from janua door; prætor ruler from præ before.

#### 2. A female agent or doer.

-trix; as, vic-trix conqueror, jani-trix portress.

Formed like the masculine; but when the mas. ends in sor, the fem. retains the s; as, ton-sor, ton-strix: expul-sor however makes expul-trix.

A few agents have ter, tra; and ius or io, ia; as, magis-ter master, magis-tra; lud-ius or lud-io player, lud-ia.

3. One who is in a state denoted by the Root.

-sul; as, con-sul one who is with another in office; exul, (for ex-sul,) one who is out of his country.

Used especially with prepositions; as, con-sul, ex-sul, præ-sul.

- (b) Things.
- 1. The thing done or passive object.
- -tum; as, cogita-tum a thought, dic-tum a saying.
  Formed like the Supine of Verbs.
- 2. The thing which exhibits the action of the Root, whether actively or passively.

-mentum; as, adju-mentum help, (that which helps);

frag-mentum fragment, (that which has been broken.)

-men; as, teg-men covering, (that which covers);

ag-men marching army, (that which is led forward.)

Sometimes i or u is a connecting vowel; as, regi-men, tegu-men.

-umnus or -umna; as, al-umnus nursling, (that which is nourished or nursed.)

col-umna column, (that which supports.)

So aut-umnus for auct-umnus from augeo, the season which increases the fruits of the earth; ær-umna for ægr-umna from æger sick.

These endings are sometimes used indifferently; as, tegmen or tegumentum; columen or columna.

- 3. That which acts the part of, or is like, the Root.
- -āgo; as, im-ago image, (which imitates); vir-ago from vir.

-igo; " vert-igo giddiness, (turning round, verto.) -ūgo; " lan-ugo down, (soft hair like wool, lana.)

Some of these may be regarded as denoting an act or state.

4. The instrument with which anything is done.

-trum; as, ara-trum plough, from aro.

Sometimes a passive object; as, spec-trum thing seen.

-ŭlum; as, vinc-ulum bond, from vincio.

For other terminations denoting an instrument, see the next head.

- (c) Places.
- 1. The place where an agent acts.

-torium; as, dormi-torium sleeping-room.

Formed from the Agent; as, dormitor, dormitorium: they are really neuter adjectives.

-trīna; as, tons-trina barber's shop.

Not always formed from the agent; as, la-trina washhouse, from lavo: some end in ina; as, fod-ina mine, from fodio. Some of these words do not mean a place; as, doc-trina, learning.

2. The place appropriated to any particular object.

-ētum; as, quero-etum oak-grove, vin-etum vineyard. -arium; virid-arium green-house, viol-arium violet-bed.

These words generally mean a place where something grows. But words in arium do not always mean a place; sometimes stipendium pay, or tempus time, is to be supplied; as, cloac-arium scavenger's pay, annivers-arium anniversary.

-ile; as, ov-ile sheepfold, fæn-ile hay-loft.

- 3. (a) The place of an action.
  (b) An action or state.

-ium; as, (a) comit-ium place of assembling, (cum, eo.)

(b) arbitr-ium decision, gaud-ium joy. [See also d. 3, b.]

4. (a) The place of an action.
(b) The instrument or means.

-bŭlum; as, (a) sta-bulum stall, (from sto.)

(b) pa-bulum fodder, (from pasco.)

-culum; as, (a) cæna-culum supper-room, (from cæna.)

(b) oper-culum lid or cover, (from operio.)

When there is an l in the Root

bulum becomes -brum; as, (a) delu-brum shrine, (from deluo.)

(b) fla-brum blast, (from flo.)

culum becomes -crum; as, (a) lava-crum bath, (from lavo.)

(b) ful-crum prop, (from fulcio.)

-bra may be used without an l; as, late-bra hiding-place, terebra gimlet.

### (d) Abstract Words.

1. An action,—(a) the act of doing.

-tio; as, cuncta-tio delaying, lec-tio reading.

-tus; as, audi-tus hearing, can-tus singing. Formed like the Supine and taking s instead of t, when the Supine does; as, concursum, concur-sio, lusum, lu-sus. Some verbals in io do not take the form of the Supine; and they generally have a passive meaning; as, reg-io a country ruled over, from rego.

(b) The act or the thing done, either meaning.

-tūra; as, pic-tura painting, or a picture.

Formed like the Supine; as, (metior, mensum), men-sura measure. Some denote a State; as, dicta-tura dictatorship. -ēla; as, quer-ela complaining, or a complaint.

- (c) An act, state, or feeling.
- -or; as, clam-or shout, rub-or redness, am-or love. Generally formed from a verb, which determines the particular meaning.
  - 2. A quality (formed from adjectives).
- -ia; as, audac-ia boldness, (from audax.)
  - ies; ,, minut-ies minuteness, (minutus.)
- -itia; ,, just-itia justice, (justus.)
- -ities; ,, moll-ities softness, (mollis.)
- -itudo; ,, mult-itudo multitude, (multus.)
- -itas; ,, suav-itas sweetness, (suavis.)

Some words in tas omit the connecting vowel; as, paupertas poverty: the i is changed into e, when the Adj. ends in ius; as, pius, pie-tas: and Adj. in stus take as only instead of itas; as, honestus, honest-as.

A few end in tus, or in ēdo, īdo, and are not formed from Adjectives; as, virtus virtue, frig-edo cold, cup-ido desire.

Some Abstract words drop into a concrete meaning; as,

multitudo a multitude, or number of persons.

- 3. A State.—(a) A state or condition.
- -monium; as, matri-monium matrimony.

-monia; ,, parsi-monia parsimony. Also with other meanings; as, patri-monium inheritance from a father; quere-monia a complaint.

(b) A state or office.

-atus; as, consul-atus consulship, (from consul.)
-ium; ,, sacerdot-ium priesthood, (sacerdos.)

Formed from other nouns; and sometimes meaning a collection or body of persons; as, sen-atus senate, assembly of senes; conviv-ium feast, assembly of convivæ. [See also c, 3.]

(e) Patronymics.

A Patronymic is a name formed from the name of a father or ancestor, and is used in poetry.

1. Latin Patronymics are Greek words, and take the usual forms which are found in Greek. [See Gr. Gr. § 106, e.]

Thus masculine Patronymics end in

- -ides from idne; as, Hyrtacides son of Hyrtacus.
- -ădes aδης; " Hippotades son of Hippotas.
- -tades ιαδης; ,, Anchisiades son of Auchises.

feminine Patronymics end in

- -as from ac; as, Thestias daughter of Thestius.
- 4; ,, Tyndaris daughter of Tyndarus. -is
- ινη; ,, Nerine daughter of Nereus. -īnē
- -one wvn; ,, Acrisione daughter of Acrisius.
- 2. Some, really Latin Patronymics, are merely adjectives; as Saturnius son of Saturn. Saturnia daughter of Saturn.
- 3. The names of Nymphs have the form of Patronymics; as, Orēas, Orēades Mountain-nymphs.
- Naïs, Naïdes Naiads. | Oceanis, Oceanītides Ocean-nymphs.

### (f) Diminutives.

Diminutives are formed from other nouns, and denote smallness in size, and thence either affection or contempt.

- 1. Diminutives generally end in
- -tilus, -a, -um, when the Primitive is Dec. 1. or 2.; as puer boy, puer-ulus; ara altar, ar-ula; scutum shield, scut-ulum.

When a vowel precedes, the older form -olus is retained;

as, filius son, fili-olus.

-culus, -a, -um, when the Primitive is Dec. 3. 4 or 5; as, piscis fish, pisci-culus; mulier woman, mulier-cula; cor heart, cor-culum. Obs. 1. In adding culus the following points may be noticed:

I, r, and s for r, add culus to the Nom.; as, animal, animal-cula;

cor, cor-culum; flos, flos-culus.

- o, (G. onis or inis), becomes un; as, sermo, sermun-culus; virgo, virgun-cula. Hence unculus with other words; as, avus, av-unculus.
- is and es, (G. is or ei), add culus to the crudeform; as, piscis, pisci-culus; dies, die-cula: others have I as a connecting vowel; as, dens, denti-culus; versus, versi-culus.

Obs. 2. For the sake of Euphony ulus is sometimes used for culus;

as, sacerdos, sacerdot-ulus.

Obs. 3. Diminutives in ulus are sometimes contracted into

ellus with l, n, r, in the termination; as, oculus, [ocululus], ocellus; asinus, asellus; puer, puella.

illus, less usual, with l, n; as, baculus, bacillus; vinum, villum. So from lapis, [lapid-iculus], lapillus.

From this contracted form a second class of diminutives arises; as,

liber, libellus, libellulus.

- Obs. 4. Diminutives may be formed from adjectives, and even adverbs; as, miser wretched, misellus; melius better, meliusculus rather better.
  - 2. A few diminutives end in
    - -uleus; as, equus, equuleus. -aster; as, poeta, poetaster.
    - -astra; ", filia, filiastra. -xillus; ,, paulus, pauxillus. " homo, homuncio. | -xilla; " mala, maxilla. -cio: **G** 5

### § 60. Classes of Adjectives.

- (a) Verbal Adjectives:—with an active sense.
- 1. Doing an act, or being in a state.

-ens; as, prud-ens prudent.

Present participles, (active voice), are all Adj. of this kind: many of them have almost lost their verbal connexion; as, prudens prudent (pro-video); sapiens wise (sapio): and some Adj. have this participial meaning, without belonging to any verb.

- 2. Able and willing to do (as an agent).
- -ax; as, aud-ax daring, audeo; vor-ax voracious, voro.

-ŭlus; as, garr-ulus talkative, garrio; quer-ulus querulous.

Words in ax and ulus mean nearly the same, but ax implies more energy and voluntary action.

- 3. Apt or ready to do.
- -ūcus; as, cad-ucus frail, ready to fall, cado.
  Some in īvus are nearly the same; as, cad-ivus.
  - 4. Abounding in or doing profusely.

-bundus; as, fluctua-bundus full of wavings; lacrima-bundus weeping profusely.

The connecting vowel is a, when the kindred verb is Conj. 1: otherwise it is e or i; as, treme-bundus, pudi-bundus.

These words nearly resemble participles; and some even govern an Acc.

5. Having a nature or faculty.

-cundus; as, ira-cundus passionate, from ira; rubi-cundus ruddy, from rubeo.

#### With a passive sense.

6. One who has been acted on, or brought into a state.

-tus; as, aura-tus gilded; crini-tus long-haired.

Past participles, (passive voice), are all Adj. of this kind: and Adj. of this kind are all passive in their literal meaning, though not really connected with any verb; thus crinitus having long hair,—i.e. one who has been supplied with hair.

- 7. Able to be done.
- -bĭlis; as, ama-bĭlis amiable.
  - (a) formed generally from the crudeform of a corresponding

verb; as, deleo, delē-bilis. After a consonant i is inserted; as, rego, reg-ibilis.

(b) formed sometimes from the Supine; as, video, visum, vis-

ibilis.

(c) bilis is sometimes shortened to ilis; as, fac-ilis, flex-ilis.

Obs. These Adj. are sometimes used in an active sense; as, penetrabilis penetrating, terribilis terrifying.

8. One that exhibits the action of the verb, either actively or passively.

-idus; as, cup-idus desirous, (one who desires, cupio.)

rap-idus rapid, (one who is hurried along, rapio.)

-idis; as, vir-idis green, (from vireo.)

Adjectives of this kind are chiefly connected with neuter verbs; hence they express a state, rather than an action; as, caleo, calidus; stupeo, stupidus.

-uus is more rare; as, noc-uus hurtful, (from noceo.)

N.B.—The above are called verbal adjectives from the nature of their signification, and not because they are derived from verbs, which some of them evidently are not.

- (b) Adjectives derived from, or connected with, substantives.
  - 1. Of or belonging to the root.—Possessives.

-ālis; as, natur-alis natural; reg-alis regal.

-īlis; as, host-ilis hostile; vir-ilis manly.

-āris; as, milit-aris military; popul-aris popular.

-ius; as, reg-ius royal; patr-ius of a father.
-itius, -icius; as, prop-itius favourable, (from prope near.)

tribun-icius belonging to a tribune.

-uus; as, ann-uus annual; perspic-uus clear.
-aneus; as, subit-aneus sudden; extr-aneus external.

-arius; as, subit-arius, extr-arius; applied generally to persons, and aneus to things. Words in arius are sometimes used as substantives, vir &c. being understood; as, armentarius, herdsman.

-īvus; as, æst-ivus of summer; tempest-ivus seasonable.

2. Like, or having a nature suited to a thing.

-īcus; as, am-icus friendly, (like one who loves.)

-icus; as, lyr-icus lyrical, (adapted to the lyre.)
-ticus; as, aqua-ticus, aquatic, (suited to the water.)

-tilis; as, aqua-tilis aquatic.

-ter; as, molli-ter softly, mollis; memori-ter mindfully, memor.

Formed from Adj. of one or two terminations, with crudeform ending in [1]; or a consonant; in the latter case i is
often inserted as a connecting vowel; as, in memori-ter;
but when the last consonant is t, er only is added; as,
sapient, sapient-er.

05s. 1. Some Adjectives in us have adverbs in è and ter; as, durus hard, durè and duriter; firmus tirm, firmè and firmiter.

Obs. 2. Several adverbs are only the neuters of adjectives; as, nimius too much, nimium; facilis easy, facilė.

# 2. Not expressing the qualities of Adjectives.

-ies, number; as, dec-ies ten times; tot-ies so many times. Classed with the numerals.

-im, by way of; as, furt-im stealthily, by way of theft furtum;

cur-im hastily, by way of running.

Formed like the Supine or Perf. Part. passive; and when made from nouns, generally end in ātim, as if from a verb of Conj. 1.; as, cuneus wedge, cuneatim. Sometimes division seems to be implied; as, viritim man by man.

-itus, origin; as, cœl-itus from heaven, cœlum; antiqu-itus from

antiquity, antiquus.

-isper, during; as, paul-isper for a short time, from paulus.

-fariam, in how many ways; as, multi-fariam in many ways.

N.B.—Several others cannot be classed under distinct heads.

#### 3. Taken from the cases of Nouns.

The different cases of nouns have in many instances been used as Adverbs, besides the forms above mentioned; and some have by custom almost lost their meaning as nouns. Thus,

S. N. or Ac. parum too little; verùm but; instar like.

Gen. satis enough.

Dat. ubi where; ibi there; [see Pronominal Particles].

Acc. obviam to meet; tum, tunc then.

Abl. forte accidentally; noctu by night; repente suddenly.

Pl. Gen. impræsentiarum for the present.

D. Abl. ingratiis grudgingly, foris abroad, alternis alternately.

Acc. alias elsewhere, foras abroad.

Some Adverbs or Conjunctions consist of two or more different parts of speech combined; as,

denuo anew, de-novo.
forsitan perhaps, fors-sit-an.
illico forthwith, in-loco.

magnopere greatly, magno-opere. quam-ob-rem why. quem-ad-modum as.

# (b) Pronominal Particles.

A number of particles are formed from pronouns, and used both as adverbs and conjunctions;

1. Single Particles.

(i) Formed from the demonstrative pronouns, hic, iste, ille.

|                       | hic.                  | iste.                       | ille.                       |                                       |
|-----------------------|-----------------------|-----------------------------|-----------------------------|---------------------------------------|
| Dat.<br>Acc.<br>Abl.? | hic,<br>huc,<br>hinc, | istic,<br>istuc,<br>istinc, | illic,<br>illuc,<br>illinc, | at a place. to a place. from a place. |
| Abl. f.               | hac,                  | istac,                      | illac,                      | in what way.                          |
| Acc. f.<br>Acc. n.    | hac,<br>ho,           | isto,                       | illo,                       | used in compounds.                    |

(ii) Correlatives formed from the interrogative, demonstrative, relative, and indefinite pronouns, quis, is, qui, aliquis; thus,

|         | quis?    | is.     | qui.           | aliquis.    |                 |
|---------|----------|---------|----------------|-------------|-----------------|
| Dat.    | ubi ?    | ibi,    | ubi,           | alicubi,    | at a place.     |
| Acc.    | quo ?    | eo,     | quo,           | aliquo,     | to a place.     |
| Abl.?   | unde ?   | inde,   | unde,          | alicunde,   | from a place.   |
| Abl. f. | qud?     | ed,     | quâ,           | aliquâ,     | in what way.    |
|         | quàm?    | tàm,    | quàm,          | aliquàm,    | in what degree. |
|         | quoties? | toties, | quoties,       | aliquoties, | how often.      |
| Acc. f. | qua?     | ea,     | qua, quam,     |             | used in         |
| Acc. n. | quo?     | eo,     | quo.   aliquo. |             | compounds.      |

So from alius another, alibi, alio, aliunde, alia; and from others in the same manner.

Obs. 1. In ubi and unde, q or c is dropped, which re-appears when a vowel precedes; as, ali-cunde from somewhere, si-cubi if anywhere.

Obs. 2. In the accusative forms quo, eo, ea, and also ho, hac, &c. a final d or m is lost, which is seen in quod, quam. That these forms are accusatives appears from their meaning, "to a place;" and from their position in such compounds as, quo-circa, qua-propter, inter-eā, &c.

Obs. 3. The forms hinc, unde, &c. are peculiar; they appear to be ablatives, from their meaning, "from a place;" and from their following the prepositions ab, de, ex; as, ab-hinc, de-inde. The words istinc, illine, are sometimes found without the c, and then appear as istim, illim.

Obs. 4. From quis and qui some other particles are found; quum, quando when, quia because, cur why, quam how.

### 2. Compound Particles.

(i) Derived from Compound Pronouns.

Some are double particles from the double pronoun quisquis; as, ubiubi wheresoever or be-it-where-it-may, undeunde whencesoever or be-it-whence-it-may.

Some have final affixes, from the pronouns quicunque, quisque, Expressing Universality. &c., thus,

cunque; as, ubicunque wheresoever. | que; as, ubique everywhere. libet; as, ubilibet where you please. | vis; as, ubivis where you wish.

Expressing Emphasis.

dem; as, ibidem in the same place. | nam; as, ubinam? where, pray? Expressing Indefiniteness.

quam; as, unquam at any time. piam; as, quapiam in any way. The following are the most complete.

| quisnam? | quisquis. | quisquis. quicunque. quisque.                         |                                  | qui-vis, libet. | idem.                                   |
|----------|-----------|---|----------------------------------|-----------------|---|
| quonam?  | undeunde. | ubicunque.<br>quocunque.<br>undecunque.<br>quácunque. | ubique.<br>[quŏque.]<br>undĭque. | quovis.         | ibidem.<br>eodem.<br>indïdem.<br>eddem. |

(ii) Formed with prepositions, or other affixes, put after or before the simple particle.

Prepositions put after their cases.

circa; as, quocirca wherefore; (idcirco therefore). propter; as, hacpropter on this account, quapropter wherefore. tenus; as, hactenus so far, quatenus inasmuch as. versum; as, [quo-versum], quorsum to what purpose? usque; as, hucusque as far as this, quousque how far?

Prepositions, or other affixes, put first.

ab; as, abhinc from hence. ad; as, adeo to that degree. de; as, deinde next.

inter; as intereà in the mean time. post; as posthac hereafter. ante; as, antehac before this. | ne; as negud lest any how. si; as, sicubi if any where.

# § 64. Compound Words.

- 1. The Latin language does not abound with compound words, like the Greek.
  - 2. Compounds are either parathetic or synthetic.
- 3. In parathetic compounds, both words retain their form and meaning, subject only to the Rules of Euphony. They are therefore merely placed side by side, as it were, though they are written as one word; as from ab and duco, abduco.
- Obs. In parathetic compounds the words are sometimes separated in poetry; as, septem subjecta trioni, Virg. G. iii. 381, for septentrioni. The compounds of cunque, and per with an Adj. or Adv. are sometimes separated even in prose; as, per mili gratum feceris, for pergratum.
- 4. In synthetic compounds the first word loses all inflexion, and the latter word often takes a form which it could not have out of composition. The words are therefore placed in close union, and really make one new word; as from causa and  $d\bar{\imath}co$ , causidicus.
  - Obs. In synthetic compounds the words cannot be separated.
- (a) In parathetic compounds—the first word is generally a preposition or other particle,—seldom a noun, never a verb.
- 1. When the first word is a Particle,—it is generally prefixed to a verb or adjective; as,

ab-duco lead-away; in-nocuus harmless.

- Obs. Compound verbs make a large number of this class.
- 2. When the first word is a Noun,—two nouns are united, of which one is in the Gen. case; as,

Senatûs-consultum senate's-decree, G. S.-consulti. Pater-familias father-of-a-family, G. Patris-fam.

Obs. 1. A very few consist of a substantive and adjective, and then both are declined; as, res-publica state, G. rei-publicæ; jus-jurandum oath, G. juris-jurandi.

Obs. 2. Many particles are parathetic compounds; as, ubi-

cunque, quam-ob-rem, &c.

# 3. Expressing the material or origin of a thing.

-eus; as, ferr-eus made of iron, (ferrum.)

-aceus; as, chart-aceus made of paper, (charta.)

-ēnus; as, terr-enus earthy, (terra.)

-Inus; as, can-inus canine, (canis.)

-inus; as, cedr-inus made of cedar, (cedrus.)

-nus; as, ilig-nus oaken, (ilex); also frater-nus, mater-nus, denoting origin.

The termination inus belongs mostly to animals, and inus to trees.

# 4. Denoting abundance, or excess; hence often in a bad sense.

-osus; as, fam-osus infamous; vin-osus given to wine.
-olentus; as, vi-olentus violent, (from vis.) Sometimes u is the connecting vowel; as, pulver-ulentus dusty. Sometimes shortened; as, cruolentus, cruentus, bloody, (from cruor); violentus, violens.

#### 5. In the time of.

-ernus; as, hodi-ernus of to-day; hest-ernus of yesterday.
-urnus; as, di-urnus in the day-time; noct-urnus in the night.

# (c) Adjectives formed from proper names.

# 1. From names of men.

-ianus; as, Cæsar-ianus one of Cæsar's party.
The most common form with Roman names.

-anus; as, Sull-anus from Sulla.

With names in a; yet Gracchus makes Gracch-anus.
-inus; as, Jugurth-inus from Jugurtha; Verr-inus from Verres.
-ĕus; as, Romul-eus from Romulus. (used by Poets.)

For Greek names are used,

-ēus or -īus, (Gr. ειος); as, Sophocl-eus from Sophocles.
-šcus, (Gr. ικὸς); ,, Socrat-icus from Socrates.

Some names had both forms, eus and icus, with a slight difference in meaning; as, Philippeus and Philippicus.

Obs. 1. In Cic. Ver. ii. 2, 21, Marcellia, Verria, names of Greek festivals, are neut. Pl. of Adj. in ius or ēus.

Obs. 2. The names of Roman Gentes are themselves adjectives; hence via Appia, lex Julia. Even Augustus is so used; as domus Augusta. And poets went further; as, Romulæ gentis custos for Romuleæ, Hor. Od. iv. 5, 1.

Obs. 3. The endings ensis and anus are found with common nones denoting a place; as, prateensis from pratum meadow; mont-anus from mons mountain.

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#### 2. From names of Towns.

-ensis; as, Cann-ensis from Cannæ.

-anus; ,, Rom-anus from Roma; (mostly for names in a or a.)

-inus; ,, Aric-inus from Aricia; (mostly for names in ia, ium.)

-as; ,, Arpin-as from Arpinum; (mostly for names in um.)

For Greek names sometimes the Latin endings were used,—sometimes the following.

-æus for aug; as, Smyrn-æus from Smyrna.

-ius ,, w; ,, Rhod-ius from Rhodus.

-ĕus ,, ευς; ,, Halicarnass-eus from Halicarnassus.

-ītes ,, ῖτης; ,, Abder-ites from Abdēra.

and other Greek endings. see Gr. Gr. § 107. b. 2.

#### 3. From names of Nations.

-ĭcus; as, Britann-icus from Britannus.

-ius; as, Thrac-ius from Thrax. (less common than icus.)

Obs. Poets use the substantive form as an Adj.; as, Marsus aper for Marsicus, Hor. O. i. 1. 28. Cressa pharetra for Cretica, Virg. G. iii. 345.

#### 4. From names of Countries.

-ensis; as, Hispani-ensis from Hispania.

-anus; " Afric-anus from Africa.

Obs. These names of countries must be distinguished from the names of nations; thus, exercitus Hispaniensis means 'an army in Spain,' exercitus Hispanicus an army of Spaniards.

# § 61. Classes of Pronouns.

- (a) Demonstratives, relatives, interrogatives, &c., have some terminations with peculiar meanings.
  - 1. Quantity or size.
- -antus; as, tantus so great, quantus how great.
  - 2. Quality or kind.

-alis; as, talis of such a kind, qualis of what kind.

### 3. Number.

-ot, answering to Cardinal numbers; as, tot so many, quot how many.
-ŏtus, answering to Ordinal numbers; as, tötus such a one (in order), quotus which one (in order).

Obs. Interrogatives, Demonstratives, Relatives, Indefinites, Universal relatives, and Universal indefinites, with these terminations, form Correlatives with each other, which may be thus arranged:

Interro. | Dem. | Relat. | Indefin. | Univ. Relat. Univ. Indef. aliquis. quicunque, quisquis. quis ? 18. qui. quantus ? tantus, quantus, aliquantus, quantuscunque, quantusquantus, qualisqualis. qualis, qualiscunque, talis, aliquot, quotquot. quot? tot. quot, quotcunque, quotus? totus, quotus, quotuscunque,

To these might be added the compounds of libet and vis, quilibet, quivis, &c., and the diminutives quantulus, tantulus, aliquantulus, &c.

For the Correlative pronominal adverbs, see § 63. b.

(b) Possessives.

-us; as, meus mine, tuus thine, suus his.

-ter; as, noster ours, vester yours. (Gr. τερος.)

(c) Of such a Country.

-as; as, nostras of our country, vestras of your country.

# § 62. Classes of Verbs.

- (a) Verbs derived from Nouns.
- 1. To be what the noun denotes :-neuter.
- -eo, ēre; as, flor-eo bloom, from flos; alb-eo am white, from albus.
  Always Conj. 2.
- To do or make what the noun denotes; transitive.
   -o, are; as, fraud-o defraud, from fraus; alb-o whiten, from albus. Always Conj. 1.
- Obs. To this Class belong numerous Deponents of Conj. 1., signifying to be what a kindred noun denotes: hence they are in a passive form, as meaning literally to be made; as, æmulari to be made, i.e. to be, a rival, from æmulus: ancillari to be a maidservant, from ancilla.
  - (b) Verbs derived from Verbs.
  - 1. Frequentatives.—To do frequently or repeatedly.
- -ito; as, rog-ito ask repeatedly, from rogo; miss-ito send often, from mitto.

Formed either from the Present or the Supine of the primitive verb; as, rogito from rogo, missito from missum.

-o; as, puls-o strike repeatedly, from pello; jact-o toss, from jacio. Formed always from the Supine. Obs. 1. The shorter form is less emphatic. Sometimes both are formed from the same verb; as, curro run, curso, cursito; dico say, dicto, dictito.

Obs. 2. A few Frequentatives end in -iculo; as, mitto, miss-iculo;

and in -ico; as, fodio dig, fod-ico nudge.

Obs. 3. All Frequentatives belong to the 1st or A-conjugation.

2. Inceptives.—To begin to do; to grow to a state.

-sco; as, are-sco become dry, from areo.

Formed generally from a primitive verb; having a, e, i, as a connecting vowel according to the Conjugation; as,

lab-asco from labare.

ingem-isco from gemere.

pall-esco ,, pallere. | obdorm-isco, ,, dormère.

Some are formed from nouns: as, puerasco grow to boyhood, from puer.

Obs. 1. Inceptives often prefix a preposition; as, ingemisco, obdormisco.

Obs. 2. Some Inceptives in form have no inceptive meaning; as,

pasco feed, posco demand.

Obs. 3. A few Inceptives end in -utio or -utio: as. cæcus blind.

cœc-utio, cœc-utio. Also in -esso; capio take, cap-esso undertake.

Obs. 4. All Inceptives in sco belong to the 3rd or Consonant Conj.,

and the primitive verbs are most of the 2nd or E-conj.

3. Desideratives.—To desire or long to do.

-turio; as, cona-turio want to sup, from cono.

Formed from the Future Participle; but having &: hence the ending is surio, when the primitive has surus; as, edo eat, esurus, esurio.

Obs. All Desideratives belong to the 4th or I-conjugation.

4. Diminutives.—To do slightly or minutely.

-illo; as, cant-illo hum, from canto.

Obs. All Diminutives belong to the 1st or A-conjugation.

# § 63. Classes of Particles.

# (a) Abverbs.

1. Expressing the qualities of Adjectives.

-è; as, alt-è highly, from altus; tener-è tenderly, from tener. Formed always from Adj. of three terminations with crude-form ending in [o. A]. The Adverbs seem to come from the Dat. or Abl. feminine; whence the ē is long. Compare the Greek adverbs in a or y; as, iδία privately, πίζη on foot.

-ò; as, fals-ò falsely, from falsus; crebr-ò frequently, creber.
 Formed from the same sort of Adj. as the preceding. The

Adverb seems to come from the Dat. or Abl, neuter.

-ter; as, molli-ter softly, mollis; memori-ter mindfully, memor.

Formed from Adj. of one or two terminations, with crudeform ending in [1], or a consonant; in the latter case i is
often inserted as a connecting vowel; as, in memori-ter;
but when the last consonant is t, er only is added; as,
sapiens, sapient-er.

Obs. 1. Some Adjectives in us have adverbs in è and ter; as, durus hard, durè and duriter; firmus firm, firmè and firmiter.

Obs. 2. Several adverbs are only the neuters of adjectives; as, nimius too much, nimium; facilis easy, facilë.

# 2. Not expressing the qualities of Adjectives.

-ies, number; as, dec-ies ten times; tot-ies so many times.
Classed with the numerals.

-im, by way of; as, furt-im stealthily, by way of theft furtum;

curs-im hastily, by way of running.

Formed like the Supine or Perf. Part. passive; and when made from nouns, generally end in ātim, as if from a verb of Conj. 1.; as, cuneus wedge, cuneatim. Sometimes division seems to be implied; as, viritim man by man.

-itus, origin; as, cœl-itus from heaven, cœlum; antiqu-itus from

antiquity, antiquus.

-isper, during; as, paul-isper for a short time, from paulue.

-fariam, in how many ways; as, multi-fariam in many ways.

N.B.—Several others cannot be classed under distinct heads.

#### 3. Taken from the cases of Nouns.

The different cases of nouns have in many instances been used as Adverbs, besides the forms above mentioned; and some have by custom almost lost their meaning as nouns. Thus,

S. N. or Ac. parum too little; verùm but; instar like.

Gen. satis enough.
Dat. ubi where; ibi there; [see Pronominal Particles].

Acc. obviam to meet; tum, tunc then.

Abl. forte accidentally; noctu by night; repente suddenly.

Pl. Gen. impræsentiarum for the present.

D. Abl. ingratiis grudgingly, foris abroad, alternis alternately.

Acc. alias elsewhere, foras abroad.

Some Adverbs or Conjunctions consist of two or more different parts of speech combined; as,

denuo anew, de-novo.
forsitan perhaps, fors-sit-an.
illico forthwith, in-loco.

magnopere greatly, magno-opere. quam-ob-rem why. quem-ad-modum as.

### (b) Pronominal Particles.

A number of particles are formed from pronouns, and used both as adverbs and conjunctions;

1. Single Particles.

(i) Formed from the demonstrative pronouns, hic, iste, ille.

|                       | hic.                  | iste.                       | ille.                       |                                       |
|-----------------------|-----------------------|-----------------------------|-----------------------------|---------------------------------------|
| Dat.<br>Acc.<br>Abl.? | hic,<br>huc,<br>hinc, | istic,<br>istuc,<br>istinc, | illic,<br>illuc,<br>illinc, | at a place. to a place. from a place. |
| Abl. f.               | hac,                  | istac,                      | illac,                      | in what way.                          |
| Acc. f.<br>Acc. n.    | hac,<br>ho,           | isto,                       | illo,                       | used in compounds.                    |

(ii) Correlatives formed from the interrogative, demonstrative, relative, and indefinite pronouns, quis, is, qui, aliquis; thus,

|         | quis?    | is.     | qui.           | aliquis.    |                 |
|---------|----------|---------|----------------|-------------|-----------------|
| Dat.    | ubi?     | ibi,    | ubi,           | alicubi,    | at a place.     |
| Acc.    | quo?     | eo,     | quo,           | aliquo,     | to a place.     |
| Abl.?   | unde?    | inde,   | unde,          | alicunde,   | from a place.   |
| Abl. f. | qud?     | ed,     | qud,           | aliquâ,     | in what way.    |
|         | quàm?    | tàm,    | quàm,          | aliquàm,    | in what degree. |
|         | quoties? | toties, | quoties,       | aliquoties, | how often.      |
| Acc. f. | qua?     | ea,     | qua, quam,     |             | used in         |
| Acc. n. | quo?     | eo,     | quo.   aliquo. |             | compounds.      |

So from alius another, alibi, alio, aliunde, alia; and from others in the same manner.

Obs. 1. In ubi and unde, q or c is dropped, which re-appears when a vowel precedes; as, ali-cunde from somewhere, si-cubi if anywhere.

Obs. 2. In the accusative forms quo, eo, ea, and also ho, hac, &c. a final d or m is lost, which is seen in quod, quam. That these forms are accusatives appears from their meaning, "to a place;" and from their position in such compounds as, quo-circa, qua-propter, inter-eā, &c.

Obs. 3. The forms hinc, unde, &c. are peculiar; they appear to be ablatives, from their meaning, "from a place;" and from their following the prepositions ab, de, ex: as, ab-hinc, de-inde. The words istinc, illinc, are sometimes found without the c, and then appear as istim, illim.

Obs. 4. From quis and qui some other particles are found; quum, quando when, quia because, cur why, quan how.

# 2. Compound Particles.

(i) Derived from Compound Pronouns.

Some are double particles from the double pronoun quisquis; as, ubiubi wheresoever or be-it-where-it-may, undeunde whencesoever or be-it-whence-it-may.

Some have final affixes, from the pronouns quicunque, quisque, Expressing Universality. &c., thus.

cunque; as, ubicunque wheresoever. | que; as, ubique everywhere. libet; as, ubilibet where you please. | vis; as, ubivis where you wish.

Expressing Emphasis.

dem; as, ibidem in the same place. | nam; as, ubinam? where, pray? Expressing Indefiniteness.

piam; as, quapiam in any way. | quam; as, unquam at any time. The following are the most complete.

| quisnam? | quisquis.            | quicunque.  | quisque.  | qui-vis, libet. | idem.                                   |
|----------|----------------------|---|-----------|-----------------|---|
| quonam?  | quoquo.<br>undeunde. | ubicunque.<br>quocunque.<br>undecunque.<br>quácunque. | [quốque.] | quovis.         | ibidem.<br>eodem.<br>indïdem.<br>eddem. |

(ii) Formed with prepositions, or other affixes, put after or before the simple particle.

Prepositions put after their cases.

circa; as, quocirca wherefore; (idcirco therefore). propter; as, hacpropter on this account, quapropter wherefore. tenus; as, hactenus so far, quatenus inasmuch as. versum; as, [quo-versum], quorsum to what purpose? usque; as, hucusque as far as this, quousque how far?

Prepositions, or other affixes, put first.

ab; as, abhinc from hence. ad; as, adeo to that degree. ante; as, antehac before this. | ne; as nequal lest any how. de: as. deinde next.

inter; as intereà in the mean time. post; as posthac hereafter. si: as, sicubi if any where.

# § 64. COMPOUND WORDS.

- 1. The Latin language does not abound with compound words, like the Greek.
  - 2. Compounds are either parathetic or synthetic.
- 3. In parathetic compounds, both words retain their form and meaning, subject only to the Rules of Euphony. They are therefore merely placed side by side, as it were, though they are written as one word; as from ab and duco, abduco.

Obs. In parathetic compounds the words are sometimes separated in poetry; as, septem subjecta trioni, Virg. G. iii. 381, for septentrioni. The compounds of cunque, and per with an Adj. or Adv. are sometimes separated even in prose; as, per mihi gratum feceris, for pergratum.

4. In synthetic compounds the first word loses all inflexion, and the latter word often takes a form which it could not have out of composition. The words are therefore placed in close union, and really make one new word; as from causa and  $d\bar{\imath}co$ , causidicus.

Obs. In synthetic compounds the words cannot be separated.

- (a) In parathetic compounds—the first word is generally a preposition or other particle,—seldom a noun, never a verb.
- 1. When the first word is a Particle,—it is generally prefixed to a verb or adjective; as,

ab-duco lead-away; in-nocuus harmless.

Obs. Compound verbs make a large number of this class.

2. When the first word is a Noun,—two nouns are united, of which one is in the Gen. case; as,

Senatûs-consultum senate's-decree, G. S.-consulti. Pater-familias father-of-a-family, G. Patris-fam.

Obs. 1. A very few consist of a substantive and adjective, and then both are declined; as, res-publica state, G. rei-publicæ; jus-jurandum oath, G. juris-jurandi.

Obs. 2. Many particles are parathetic compounds; as, ubi-

cunque, quam-ob-rem, &c.

(b) In synthetic compounds,—the first word is generally a noun or particle,—seldom a verb.

1. When the first word is a Noun,—i is used as a

connecting vowel; as,

causi-dicus cause-pleader, corni-cen horn-blower.

The i is omitted before a vowel; as,

magn-animus great-minded, un-animis one-minded.

Obs. 1. Sometimes the i is omitted even before a consonant; as, princeps from primus and capio.

Obs. 2. In tibicen flute-player, from tibia, contraction makes

the i long; as, tibit-cen, tibicen.

- Obs. 3. Numerals vary in their forms; as, quadru-pes quadruped, quinque-remis quinque-reme, centi-manus hundred-handed.
- 2. When the first word is a Particle,—it remains unaltered, except by Euphony; as,

male-dicus evil-speaking, semi-animis half-dead.

- Obs. 1. Sometimes contraction takes place; as, mālo for mage-volo, nolo for ne-volo: and semi-animis is semanimis in verse.
- Obs. 2. Synthetic compounds beginning with a particle are partly like parathetic ones, the first word remaining unaltered.
- 3. When the first word is a Verb,—it has  $\check{\sigma}$  for a connecting vowel; as,

are-facio make dry, treme-facio make tremble.

Obs. Compounds of this kind are few: The last word is always facio; and the first is mostly a verb of Conj. 2.

(c) The latter word—may be of any kind, and is subject to euphonic changes; as,

re-fringo from frango, in-ermis from arma.

Obs. A number of minor changes takes place in giving a substantive or adjective termination to the compound word:

```
cen from cano; as, corni-cen.
ceps ,, capio; ,, prin-ceps.
ceps ,, caput; ,, præ-ceps.
cida ,, cædo; ,, patri-cida.
cidium ,, cado; ,, stilli-cidium.
dicus ,, dīco; ,, male-dicus.
and others.

dux from duco; as, re-dux.
fer ,, fero; ,, signi-fer.
fex ,, facio; ,, for-fex.
ficus ,, facio; ,, male-ficus.
ger ,, gigno; ,, capri-gena.
ger ,, gero; ,, armi-ger.
```

### SYNTAX.

# § 65. Construction of Sentences.

### (a) Propositions.

1. Every perfect sentence contains one or more

propositions.

2. A proposition declares some fact or thought, and consists of three parts, Subject, Predicate, Copula; the subject is the thing or person spoken of; the predicate is that which is said of the subject; the copula connects the subject and predicate; as,

Alexander est victor.—Alexander is conqueror.

Alexander, the subject; victor, the predicate; est, the copula.

3. The subject is properly a substantive or personal pronoun; as,

Alexander—est victor,
Alexander—is conqueror.

ros —vivitis, you—live.

4. The predicate may be a substantive, adjective, or verb; as,

Alexander est—victor,
Alexander is—conqueror.

puer est—ignavus, the boy is—idle.

homines — moriuntur, men—die.

5. The simple copula is the verb est is; when any other verb is used, it contains the copula joined with the predicate; as,

Alexander vincit,—Alexander conquers. vincit being nearly equivalent to est victor.

Obs. Every sentence may be thus divided: since even an interrogation is only a proposition, the Subject or Predicate of which is doubted or unknown, and is therefore expressed as a question; thus, in quis vincit? who conquers? quis expresses the unknown Subject: in vincitne Alexander? does Alexander conquer? the Predicate vincit is doubted.

- (b) Simple and Compound Sentences.
- 1. A simple sentence contains one proposition; as, vos vivitis. puer est ignavus.

Obs. A simple sentence, in its simplest form, contains only a subject, predicate and copula; as, puer est ignavus.

(i) If other words are added to a sentence, without introducing another predication, it is still a simple sentence, though not in its simplest forms. Words thus added are called Complements.

- (ii) The complements of a simple sentence will never be Verbs, for Verbs are necessarily predicates; and Conjunctions and Prepositions cannot be used without other parts of speech connected with them.
  - (iii) Hence the complements of a simple sentence must be either Substantives, Adjectives,

or Adverbs.

thus, pater optimus filium suum maxime amat; where the complements are

Substantive, filium.
Adjectives, optimus and suum.
Adverb. maxime.

2. A compound sentence contains two or more propositions, connected with each other; as,

puer, qui doctrinam negligit, stultus est. the boy, who neglects learning, is foolish.

Obs. When, instead of substantives, adjectives, or adverbs only, entire or abbreviated sentences are added, each containing a verb, and therefore a new predication,—the sentence becomes compound.

(i) A compound sentence therefore consists of

A principal clause, i. e. the original or simple proposition.

Accessory clauses, i. e. the additional or complementary propositions.

Thus nuncius, qui missus est, simul ac me conspexit, fratrem mortuum esse nunciavit; where the

Principal clause is-nuncius nunciavit.

Accessory clauses are—qui missus est,—simul ac me conspexit,
—fratrem mortuum esse.

(ii) As the complementary words of a simple sentence are substantives, adjectives, adverbs;—so the accessory or complementary clauses of a compound sentence are

(a) Substantival clauses; as, fratrem mortuum esse = fratru mortem, which are substantives.

(b) Adjectival clauses; as, qui missus est=missus, which is a verbal adjective.

(c) Adverbial clauses; as, simul ac me conspexit=extemplo,

which is an adverb.

- (c) Independent and Dependent Sentences.
- 1. All propositions are dependent or independent.
- i. An independent proposition is one which can stand alone, and does not depend upon any other word; as,

my brother is dead.

frater mortuus est, nuncius nunciavit, the messenger announced.

ii. A dependent proposition is one which cannot stand alone, but depends upon some other word; as,

nuncius—fratrem mortuum esse—nunciavit, the messenger announced that my brother was dead.

Obs. 1. In a compound sentence the Principal clause is always an independent proposition; as, nuncius nunciavit. The verb is then usually in the Indicative Mood.

The Accessory clauses are generally dependent, but sometimes

independent.

- Obs. 2. In a compound sentence the clauses are either Co-ordinate, — or — Subordinate, with reference to each other.
- (a) A clause is co-ordinate to another, when it holds a similar position in the structure of a compound sentence; as, Romulus urbem condidit, et fratrem suum occidit.

Co-ordinate clauses are mostly connected by conjunctions, but

sometimes without them.

The conjunctions which connect co-ordinate clauses are principally Copulative, et, que, nec; Disjunctive, aut, vel; Adversative, sed, autem ; - Argumental, nam, enim ; -Illative, igitur, itaque, &c.

(b) A clause is subordinate to another, when it depends upon it in the structure of a compound sentence; as, fratrem mortuum

esse-nunciavit.

Subordinate clauses are co-ordinate to each other, when they hold a similar position; i. e. when they are of the same kind, and depend upon the same word; as, nuncius, fratrem mortuum esse, patrem autem vivere, nunciavit.

(c) Hence accessory clauses are independent, when they are co-ordinate with the principal clause: but all subordinate clauses

are dependent.

2. The Oratio recta and Oratio obliqua.—An independent sentence, whether simple or compound, is called a direct sentence, Oratio recta.

It contains a direct assertion, command, or question.

A dependent sentence, whether simple or compound, is called an *indirect* or *oblique* sentence, *Oratio obliqua*, when it contains an indirect assertion, command, or question; as,

Oratio recta, frater mortuus est.

Oratio obliqua, fratrem mortuum esse,—nunciavit.

Obs. The Oratio obliqua is always a substantival clause; but

any others may be its subordinates; thus,

Oratio recta.—Ita creatus rex, fautor infimi generis hominum, ex quo ipse est, odio alienæ honestatis ereptum primoribus agrum sordidissimo cuique divisit.

Oratio obliqua.—Dicit Tarquinius, ita creatum regem, fautorem infimi generis hominum, ex quo ipse sit, odio alienæ honestatis ereptum primoribus agrum sordidissimo cuique divisisse.

#### (d) Subordinate Clauses.

The different kinds of Subordinate clauses should be noticed.

- 1. Substantival. 2. Adjectival. 3. Adverbial,
- 1. Substantival Clauses.—A substantival clause, like a substantive, expresses the Subject or Object of a verb, or stands in Apposition; hence its most appropriate form is an Infinitive Mood with its Accusative; as, Subject, humanum est irasci; Object, patrem vivere nunciavit.

Obs. In abbreviated clauses, where a substantive has been omitted, or might be substituted, clauses which have an adjectival or even adverbial form may express a subject, object, or apposition, and so take the place of a substantival clause; just as in a simple sentence an adjective or adverb may stand for a substantive; thus, videmus quæ eventura sint.—oro ut redeat.

Substantival clauses may be divided into three sorts,

- i. Indirect assertion. ii. Indirect petition. iii. Indirect question.
- i. Indirect assertion—generally has the Infinitive with Accusative; but sometimes ut with a Subjunctive, sometimes quod with an Indicative or Subjunctive; as, patrem vivere nunciavit. commune hoc vitium est, ut invidia gloriæ comes sit. lætor quod vivit in urbe.
  - ii. Indirect petition—expresses a result desired or aimed at,

and has the Subjunctive with or without ut or ne; as, oro ut redeat. ne faceres monui.

Obs. Instead of ut with Subj. the Infinitive is sometimes used, which treats the desired result as if it were a thing asserted; as, te manere monui.

iii. Indirect question—has a dependent interrogative, (pronoun or conjunction), with its own verb in the Subjunctive; as, nescis quid velis. quam ignavus sit intelligo.

2. Adjectival Clauses.—An adjectival clause qualifies a word or sentence, as an adjective does a substantive; it is introduced by a Relative (pronoun or conjunction); as, nuncius, qui missus est.

Obs. 1. By abbreviation adjectival clauses may be expressed by means of participles or nouns in apposition; as, Galli, a Cæsare victi,

fugerunt. effodiuntur opes irritamenta malorum.

Obs. 2. Participles, however, particularly the ablative absolute, are often only Adverbial Clauses; i.e. they do not really define or describe the thing with which they are joined, but show the manner or cause of something done; as, hunc sequens tutus eris, by following him.

3. Adverbial Clauses.—An adverbial clause qualifies another like an adverb; and answers to the questions, when, why, how, &c. It is properly introduced by a conjunction; as, simul ac me conspexit.

Obs. 1. By abbreviation adverbial clauses may be expressed by participles, specially the ablative absolute,—or substantives with or without a preposition,—or adverbs; as, negotium, curá adhibitá, or

omni cura, or accurate, confecit.

Obs. 2. The conjunctions which introduce adverbial clauses are, Consecutive, ut so that;—Intentional, ut, ne, in order that;—Causal, quod, quia, quum, because, since;—Temporal, cum, quando, simul ac, when;—Conditional, si, nisi, if, unless;—Admissive, etsi, quamvis, although, &c.

N.B. For the use of the different moods in the different clauses, see Moods.

§ 66. Some usages in the structure of Sentences.

### (a) Apposition.

1. When a substantive is used to explain or describe another, it is put in the same case; as,

effodiuntur opes, irritamenta malorum, riches, the incentives to vice, are dug out of the earth.

amor literarum, rei tum novæ,

the love of learning, which was then a new thing.

The substantive is then said to be put in Apposition.

#### Obs. 1. Several varieties of Apposition may be noticed:

i. A noun limiting an agent with respect to age, office, &c., where in English when or as is used; as, C. Junius ædem Salutis, quams consul voverat, censor locaverat, dictator dedicavit, Liv. x. l. C. Junius dedicated as dictator, &c. So ante me consulem, before I was consul, &c.

ii. A noun in apposition with a personal pronoun understood; as,

hoc tibi juventus Romana bellum indicimus, Liv. ii. 12.

iii. A noun in the Gen. in apposition with a possessive pronoun;

as, tuum hominis simplicis pectus vidimus, Cic. Ph. ii. 43.

- iv. A generic term in apposition with a specific name; as, Virgines Vestæ legit, Albå oriundum sacerdotium, Liv. i. 20. So with names of places, se contulit Tarquinios, in urbem Étruriæ florentissimam, Cic. Ver. v. 51; but in expressing at a place, urbs, oppidum, &c., is always Abl. though the name of the town may be Gen. [or Dat.]; as, natus est Antiochiæ, celebri quondam urbe, Cic. p. Ar. 3.
- v. A specific name in apposition with a generic term; as, nihil urbe Româ visere majus, Hor.C.S.11. Yet the specific name is very often in the Gen.; as, virtus continentiæ; vitium ignorantiæ; urbs Romæ, &c. [see § 73. a.1. obs.1]: but urbe Mycenæ, Virg. Æ. v.52, is peculiar.

vi. A noun in apposition with a fact or action; as, ingenti subiere

feretro, triste ministerium, Virg. Æ. vi. 222.

- Obs. 2. Nouns in apposition resemble, in some respects, adjectives agreeing with substantives; hence
- i. Two or more singular nouns will have a plural in apposition; as, Eupolis atque Cratinus, Aristophanesque, poetæ, Hor.S.i.4.1. So with family names; as, cum Quinto et Cnæo Postumiis, Cic.Ver.ii.1.39.
- ii. Substantiva mobilia, or substantives with two forms of different genders, like inventor, inventrix, must agree in gender and number with the word to which they refer; as, oleæque Minerva inventrix, uncique puer monstrator aratri, Virg.G.i.18; omnium doctrinarum inventrices Athenas, Cic.d. Or.i.4.
- Obs. 3. When a sentence, (a substantival clause), is in apposition with another, it commonly has ut with Subj.; as, quod natura hortabatur fecit, ut filiam bonis suis heredem institueret, Cic. Ver. ii. 1.41.
- 2. An interrogative, and the word which answers to it, are in the same case; being a kind of apposition; as,

quis te ista docuit?—pater meus.
who taught you those things?—my father.
cujus rei cupidus est?—doctrinæ.
of what is he desirous?—of learning.

Obs. The case of the answer must be varied, if words of a

different construction are used; as, quanti emplæ?—parvo. quanti ergo?—octussibus. Hor. S. ii. 3.156.

### (b) Correction.

A word or clause is sometimes used to correct another, or to restrict it to a particular meaning; as, hoc virum indicat, quis sit,

this shows the man—[I mean shows]—who he is.

#### Obs. Several varieties of Correction may be noticed;

i. A part put in apposition with the whole, instead of being used partitively with a Gen.; as, onerariæ, pars maxima ad Ægimurum,

aliæ ad Calidas Aquas delatæ sunt, Liv. xxx. 24.

ii. So when a whole is divided into its component parts, though a Gen. could not be substituted; as, Tarquinios reges ambos,—patrem vovisse, filium perfecisse, Liv. i. 55. Especially with quisque each; as, donum suam quemque inde abituros, Liv. i. 50; and even with the 1st or 2nd Pers.; as, quisque suos patimur manes, Virg. Æ. vi. 743, we bear, each one his own shade's doom.

iii. A second Acc. restricting the first; as, nec te, tua funera, mater produxi, Virg. Æ.ix. 486, have laid thee out in death; literally "have

laid out thee, i. e. thy corpse."

iv. A correction introduced by an indirect interrogative; as, semet ipse aperiret, quis esset, Liv. ii. 12. See Attraction.

All corrections are species of Apposition.

# (c) Attraction.

A word sometimes loses its appropriate place or construction, and is attracted to some other; as,

judice, quo nosti, populo, the people, whom you know, being judge.

for judice, quem nosti, populo; quem being attracted to the case of populo.

Obs. 1. Several kinds of Attraction take place in the number, gender, or case, of words in grammatical concords;

i. A verb attracted to a predicate noun. See § 67, 8.

ii. A verb attracted to one of several subjects. See § 67. 3. obs. 3.

iii. An adjective attracted to one of several substantives. See § 68. 2. obs. 1. vi.
iv. A relative attracted to a predicate noun. See § 69. 2.

v. A relative attracted to the case of the antecedent. See § 69 3. obs. 1.

vi. An Inverted Attraction, when an antecedent is drawn to the relative clause. See § 69.3. obs. 2.

#### Obs. 2. Several other kinds of Attraction are also found;

i. The subject of a dependent clause attracted to the principal one; as, semet ipse aperiret, quis esset, for ipse aperiret, quis [ipse] esset. See Correction.

ii. A name attracted to the case of the person to whom it is given; as, puero ab inopia Egerio inditum nomen, Liv. i. 34, the name of Egerius.

iii. The clause, which follows quam than, attracted to the case or construction of the clause before it; as, decet cariorem esse patriam nobis, quam nosmet ipsos, Cic. Fin.iii. 19, for quam nosmet ipsi sumus.

So after a relative; as, te suspicor iisdem rebus, quibus me ipsum,

commoveri, Cic. Sen. 1, for quibus ego ipse commoveor.

iv. Two nouns or clauses attached to a verb, which properly agrees with only one of them; as, sepe velut qui, currebat, fugiens hostem, persæpe velut qui Junonis sacra ferret, Hor.S.i.3.10, he often ran as one would who was fleeing from an enemy;—often [walked as slowly] as one was carrying the sacred things of Juno.

This is called Zeugma; it is common in poets, and in Sallust and

Tacitus.

#### CONCORDS.

There are three kinds of grammatical concord or agreement:

1. Between the Subject and its Verb.

2. Between the Substantive and its Adjective.

3. Between the Antecedent and its Relative.

# § 67. First Concord—The Subject and Verb.

1. A verb agrees with its subject in number and person; as,

ego te audio,

vos puerum monuistis, you advised the boy.

sera nunquam est ad bonos mores via, the way to good manners is never too late.

Obs. When a town has a plural name, the verb should be plural; as, cum Fidenæ aperte descissent, Liv.i.27.

2. When the subject is a noun of multitude, the verb may be in the plural; as,

turba ruit. or turba ruunt.

turba ruit,

turba ruunt,

Obs. 1. The plural verb with a collective noun, or noun of multitude, is frequent in poetry: of prose writers Cicero does

not use it, except when the collective noun is in another clause; as, ut hoc idem generi humano evenerit, quod in terra collocati sint, Cic. N. D. ii. 6. But Livy uses the plural very boldly; as, ingens turba circumfusi fremebant, Liv. xxvi. 35.

So with alius, pars, uterque, quisque, &c. in partitive expressions; as, dum alius alium, ut pralium incipiant, circumspectant, Liv. ii. 10. And this even where singularity seems to be intended; as, pergunt

domos eorum, apud quem quisque servierant, Liv.ii.22.

The Adv. partim, some, is used even by Cicero as a plural; as, quum partim e nobis ita timidi sint,—partim ita a reipublica aversi, Phil.viii.11.

This agreement is called Syněsis, or agreement with the sense instead of the form of the noun. See § 68.1. obs. 3.

- Obs. 2. When collective nouns are formed by using a sing. for a plur. (as, eques, miles, Romanus, for equites, milites, Romani), the verb is always singular; as, Romanus Tiberim transit, Liv. i. 15. This is perhaps a technical or military phrase.
- 3. Two or more subjects in the singular will require the verb to be in the plural; as,

rex et regina sunt beati, the king and queen are happy.

Obs. 1. The verb may be plural, even if an act is performed separately by each subject; as, Palatium Romulus, Remus Aventinum, capiunt, Liv. i. 6. So when two nouns are joined by cum with; as, ipse dux cum aliquot principibus capiuntur, Liv. xxi. 60.

Obs. 2. When et or tum, both, is repeated, the verb should agree with the last subject only; as, tum ætas viresque, tum avita

quoque gloria animum stimulabat, Liv. i. 22.

Obs. 3. Sometimes the verb agrees with the nearest subject, by Attraction, especially in things without life; as, Tarquinienses nomen ac cognatio movet, Liv. ii. 6.

4. If the subjects are of different persons, the 1st is preferred to the 2nd, and the 2nd to the 3rd; as,

ego et tu delectamur, si tu et Tullia valetis,
I and thou are delighted. If thou and Tullia are well.

Obs. 1. The verb in this case, as in the preceding Rule, is sometimes attracted to the nearest subject; as, vos ipsi et senatus restitit. Cic.

Obs. 2. The pronouns ego and nos are of the first person, tu and vos of the second; all other nouns are of the third person, except where one of these pronouns is understood; as, consul dixi, i. e. ego consul.

5. Sometimes a sentence is the subject of a verb; as, me juvat ire sub umbras, it pleases me to go under the shades.

certum est quid velit, it is well known what he wishes.

Obs. A sentence which is the subject of a verb, is a Substantival clause, (see § 65. d. 1): its most usual form is an Infinitive with an Acc.; as, Tarquinios esse in exercitu auditum est, Liv. ii. 19; but in abbreviated clauses other words may supply its place; as, ni degeneratum in aliis huic quoque decori offecisset, Liv. i. 53, had not the fact that he had degenerated in other things, &c. For Adv. of quantity with Gen. see § 73. c. 3. Obs. 2.

6. The subject of a verb is not expressed—
when it is a personal pronoun, without emphasis; as,

spero,
I hope.

I hope—though no one else does.

when it is some unknown or imaginary agent, and the action only is regarded; as,

pluit,

ningit,

tonat,

Obs. 1. A personal pronoun without any emphasis of meaning is commonly treated as emphatic, when another pronoun is the object of the verb; the two pronouns being then placed together in contrast; as, huic ego homini denuntio. Cic. Div. 25.

Obs. 2. In some customary and familiar expressions the subject is omitted though not unknown; as, lucescit, advesperascit,

with dies understood.

Obs. 3. Omission of the Verb.

i. The verb sum is often omitted in the Perfects of the passive voice, specially in the 3rd Person; as, amatus for amatus est.

ii. The verb sum, fio, &c., is often omitted in familiar or proverbial

expressions; as, rari quippe boni. Juv. xiii. 26.

iii. In the expressions quid aliud quam or nisi, nihil aliud quam or nisi, &c., facio or some other verb is omitted; as, quid aliud quam admonemus. Liv.iv. 3. what else do we do but remind them. Hence such phrases slid into a sort of Adverb, and signified "merely;" as, lictore nihil aliud quam prehendere prohibito, Liv.ii. 29. the lictor being merely hindered.

7. The subject of an impersonal verb is either a sentence or a substantive not expressed; as,

spectat ad omnes bene vivere,
to live well is the duty of all.
tædet me vitæ; i. e. possessio vitæ,
life wearies me, or I am wearied of life.

- Obs. Almost all impersonal verbs are found used as personal ones by the oldest writers; as, me hæc conditio nunc non pænitet, Plaut. Stic. i. 1. 50. When they are used as impersonals, the subject of the verb seems to be thrown into obscurity and the action alone regarded: when an equivalent for the subject is not found in a sentence, it must either be supplied, as in possessio vitæ tædet for vitæ tædet, or the verb must be considered as having absorbed the subject; as tædet for tædium premit, &c.
- 8. The verb sometimes agrees with a noun in the Predicate instead of the subject; as,

pectus quoque robora fiunt, his breast also becomes oak.

This is common in old English; as in the Bible translation, The wages of sin is death. Rom, vi. 23.

Obs. 1. The verbs which are attracted to the number of a predicate noun (see § 66. c.) are Copulative verbs, i. e. verbs which serve to unite the subject and predicate; they are followed by the nominative case, (see § 70. 2.), and thus the verb is said to stand between two nominatives.

Obs. 2. The predicate noun to which the verb is attracted is considered to be the more important or emphatic word; it is also generally placed nearer to the verb than the subject; as, amantium iræ amoris integratio est, Ter. An. iii. 3. 23. yet not always; as, patricii progenies eorum appellati, Liv.i. 8. See § 69.2.

- § 68. Second Concord—Substantive and Adjective.
- 1. Adjectives, pronouns and participles agree with their substantives in gender, number and case; as, rara avis in terris, nigroque simillima cycno,

  a rare bird in the earth, and very much like a black awan.
- Obs. 1. An Adjective is sometimes an Epithet, and stands in the same part of the proposition as the substantive; as, viriboni moriuntur:—but sometimes the Adj. is a Predicate, while its substantive is the subject of a proposition; as, viri sunt boni.
- Obs. 2. The Adj. as a predicate is sometimes neuter, though the substantive is mas. or fem.; as, triste lupus stabulis, Virg. E. iii. 80. The neut. Adj. then expresses the quality abstractedly, where in English the word thing is supplied; as, "the wolf is a sad thing," or "something sad." So with neuter pronouns; as, nunc scio quid sit amor. Virg. E. viii. 43.

Obs. 3. The gender and number of an Adj. is sometimes determined by the meaning of its substantive, without regard to its grammatical form; as, capita conjurationis virgis cæsi, Liv. x. 1. this is called Syněsis, see § 67. 2. Obs. 1.

So with collective nouns; as, clamor inde populi mirantium quid rei esset, Liv. i. 41. Hence the remarkable concord in Virg. Æ. vii. 624, pars arduus altis pulverulentus equis furit,

one (for some) mounted on tall steeds.

Obs. 4. An Adj. or pronoun is put in the Gen. to agree with a personal pronoun implied in a possessive; as, ut sua unius in his gratia esset, Liv. ii. 8. See Possessives.

Obs. 5. An Adj. is sometimes used partitively and takes its substantive in the Gen. instead of agreeing with it; as, superis

deorum gratus et imis, Hor. O. i. 10. 19.

Obs. 6. Substantives are sometimes used in poetry for adjectives or participles; populum late regem. Virg. E. i. 25. for late regnantem.

For the agreement of Substantiva mobilia, see § 66. a. 1. Obs. 2. Obs. 7. Even in prose a substantive with a Gen. depending on it is used for an Adj.; as, a tanta fæditate spectaculi, Liv.i. 28. for tam fædo spectaculo.

2. Two or more substantives in the singular take their adjective in the plural; as,

pater et mater morientes dixerunt, his father and mother when dying said.

The gender of an Adj. agreeing with many substantives.

Obs. 1. When the adjective or participle is a predicate, the following particulars may be noticed:—

i. If all the substantives are of the same gender, the Adj. takes that gender; as, T. Lartium dictatorem primum, Sp. Cassium magistrum equitum, creatos invenio, Liv. ii. 18.

ii. If the substantives are of different genders, and denote living things, the mas, is preferred to the fem., and the fem. to the neut.;

as, Juventas Terminusque moveri se non passi sunt, Liv. v. 54.

iii. If the things are without life, and of different genders, the Adj. should be neut.; as, Labor et voluptas, dissimillima natura, inter se conjuncta sunt, Liv. v. 4.

iv. If the things are without life, and of the same gender, the Adj. is sometimes neut.; as, nox et præda castrorum hostes remorata sunt,

Sall. Jug. 38.

v If some of the things are living, and some without life, the Adj. is either neut. or the gender of the living thing; as, regem regnumque Macedoniæ sua futura sciunt, Liv. xl. 10, and Jane, fac æternos pacem pacisque ministros, Ov. Fast.i. 287.

vi. Sometimes the Adj. takes the gender and number of the word nearest to it; as, ultro illi gloriam regnumque venturum esse, Sall.Jug.8.

#### Obs. 2. When the Adjective is an epithet-

i. The Adj. commonly agrees in gender and number with the nearest substantive, and is placed either before or after them all; as, omnis dominatio regnumque judiciorum, Cic. Ver.i. 12, or officio et diynitati meæ, Cic. Ver.i. 9; hence hanc contentionem certamenque nostrum, Cic. Div. 12, where hanc and nostrum refer to both nouns.

ii. The Adj. may be repeated with each substantive; as, summis

opibus, summo studio, defendatur, Cic. Ver.ii. 1.1.

3. An adjective sometimes agrees with a sentence, and is then put in the neuter gender; as,

dulce et decorum est pro patria mori, to die for one's country is sweet and honourable.

Obs. 1. An adjective thus used is always a predicate.

Obs. 2. A demonstrative pronoun referring to a sentence, and followed by a noun in the predicate, always agrees with the predicate noun, and not with the sentence; as, sed revocare gradum—hoc opus, hic labor est. Virg. Æ. vi. 127.

Obs. 3. When no sentence is referred to, the demonstrative

does not agree with the predicate noun; thus-

i. In a negative clause, where a name is declared to be inappropriate, the demonstrative is neuter; as, nec sopor illud erat, Virg. Æ. iii. 173.

ii. When the demonstrative means a person, it will be mas. or fem; as, scire licet hunc lumen quondam rebus nostris futurum, Liv.i.39. Yet it may agree with the predicate; as, negat Epicurus, hoc enim vestrum lumen est, Cic. Fin.ii. 22.

4. An adjective is often used alone, a substantive being understood from which it takes its gender; as, mortalis a mortal, m. f. (homo understood).

dextra the right hand, f. (manus understood).

An Adj. placed alone is often neuter, where negotium 'thing' is commonly said to be understood.

Obs. 1. Some common instances of substantives omitted are, aqua; as, calida, gelida, Hor. S.ii. 7.91. Juv. v. 63. caro: as, agnina, bovina, ferina, Hor. E.i. 15. 35. Virg. Æ.i. 215. castra; as, æstiva, hiberna, stativa, Virg. G.iii. 472. hora; as, quarta, octava, Hor. S.i. 6. 122. Juv. i. 49. navis; as, biremis, oneraria, Virg. Æ.i. 182. Liv. xxv. 27. partes; as, primæ, secundæ, Cic. d. Or.ii. 35. Hor. S.i. 9. 46. homo is freely omitted with any kind of Adj. especially in the plur.; as, boni, mali, docti, improbi, &c.

Obs. 2. Neuter adjectives placed alone cannot always be assigned to negotium or any other substantive; but the neut.

H 5

Adj. is used as a kind of Abstract noun, or rather expresses the quality as attached to an indefinite subject, so as to fix the attention upon the quality itself, leaving the person or thing which possesses it out of view. Hence many adjectives have come to be regarded altogether as substantives; as, bonum, malum, altum, insigne, &c.

The following usages of neuter adjectives may be noticed.

i. Philosophical or technical expressions; as, honestum, pulcrum,

turpe, utile, &c. Hor.O.iv.9.41. Hor.S.i.2.3.

ii. Expressions marking locality or condition; as, in obliquum, Virg. G.i. 98. in solido, G.ii. 231. ad plenum, G.ii. 244. So in the plur. extrema pati, Virg. E.i. 219. prima peto, E.v. 194.

iii. Neuter plurals with Gen. where loca might be supplied; as, angusta viarum, Virg. Æ. ii. 332. telluris operta, Æ. vi. 140. See

§ 73, c. 1. Obs. 5.

iv. In poetry neuter adjectives used even where persons are meant; as, non inferiora secutus, Virg. Æ. vi. 170. So prima virorum, Lucr. i. 87.

v. The use of neuter adjectives as adverbs is very common in poetry; as, immane sonat, Virg. G. iii. 239. horrendum stridens, Æ. vi. 288. Or plur. apprima tenax, G. ii. 134. torva tuentem, Æ. vi. 467.

### § 69. Third Concord—Antecedent and Relative.

1. The Relative agrees with its antecedent in gender, number, and person; as,

adsum ego, qui feci, vir sapit, qui pauca loquitur, here am I, who did it. a man is wise, who speaks little.

The Antecedent is a noun in a preceding clause, which is understood, but seldom expressed, with the relative; thus ego and vir are antecedents.

- Obs. 1. The Relative having the nature of an Adj. follows many rules of the Second Concord in its gender and number,-
- i. It is plural with several antecedents, (§ 68. 2); as, Euryalus,— Nisus,-quos deinde secutus, Virg. Æ. v. 296.

ii. Its gender with several antecedents follows the rules in § 68. 2. Obs. 1.; as, crebro funali et tibicine, quæ sibi sumpsit, Cic. Sen. 13.

iii. It agrees with the meaning of an antecedent, (§ 68.1.0bs.3); as,

fatale monstrum quæ, Hor.O.i.37.21, meaning Cleopatra.

- iv. It agrees with a sentence and is then neuter, (§ 68. 3); as, in tempore ad eam veni, quod rerum omnium est primum, Ter. Heaut. ii. 3.123. When a sentence is thus referred to, id quod or quæ res is often used parenthetically; as, carpento certe (id quod satis constat) invecta, Liv.i.48.
- Obs. 2. The noun with which the Relative agrees is commonly expressed in the antecedent clause alone; but-

i. Sometimes the noun is found in both clauses; as, erant duo itinera, quibus itineribus exire possent, Cæs. B. G.i. 6.

ii. Sometimes the noun is omitted in the antecedent clause, and expressed with the relative; as, populo ut placerent quas fecisset

fabulas, Ter. And. Pr.

iii. Sometimes the noun is omitted in both clauses, especially when the relative and antecedent are in the same case; as, si bene qui cænat bene vivit. Hor. E. i. 6. 56.

Hence the following table may be made.

- 1. vir bonus est, quem virum spectas, occasional form.
- 2. vir bonus est, quem ---- spectas, usual form.
- 3. bonus est, quem virum spectas, occasional form.
- 4. bonus est, quem --- spectas, occasional form.
- Obs. 3. The Relative clause is sometimes placed before the antecedent, which makes the relative more emphatic; as, a quibus placide oratio accepta est, his literas reddunt, Liv. ii. 3. The antecedent noun is then usually attracted to the relative; as, quas res luxuries in flagitiis, crudelitas in suppliciis, efficere potuisset, eas sese pertulisse, Cic. Div. 3.

Obs. 4. A Relative may have for its antecedent a personal pronoun implied in a possessive; as, laudare fortunas meas, qui

natum haberem, Ter. And. i. 1. 70. See Possessives.

Obs. 5. Ordinal numbers and superlatives cannot be antecedents to relatives, as they may in English; but they must be put in the relative clause, or the sentence must be turned so as to exclude the relative clause altogether; as, I sent the most faithful servant that I had, servum, quem habui fidelissimum, misi; I am the first who, or to, perceive it, ego primus sentio.

So any Adj., though not specially referred to by the relative. is often attracted to the relative clause; as, consiliis pare quæ

nunc pulcherrima Nautes dat senior, Virg. Æ. v. 728.

Obs. 6. The Relative (pronoun or conjunction) can never be omitted in the relative clause as it may be in English; as, the

man I saw was wise, vir quem vidi sapiens erat.

- Obs. 7. All other relatives quantus, qualis, &c., follow the same rules as the simple qui, when they refer to the same person or thing, as their correlatives tantus, talis; but when they refer to different objects each agrees with its own; as, tanta ei industria est quantum ingenium.
- 2. A relative sometimes agrees with a substantive in its own predicate, instead of the antecedent: as.

homines tuentur illum globum quæ terra dicitur, men regard that globe, which is called the earth.

Obs. This attraction to the predicate is used especially with appellative verbs; as, agrum quæ postea sunt Mucia prata appellata, Liv. ii. 13. See § 67, 8. Obs. 3. The Case of the relative is determined by the words in its own clause, not by the antecedent; as,

Ille, qui nos creavit, cujus sumus, cui parent omnia, quem non cernimus oculis, a quo tamen pendemus, æternus est.

He, who created us, whose we are, to whom all things obey, whom we see not with our eyes, upon whom however we depend, is eternal.

Some Attractions of relative and antecedent may be noticed.

- Obs. 1. The Relative is sometimes attracted to the case of the antecedent; as, quibus quisque poterat elatis, Liv. i. 29, for iis quæ. A Greek usage.
- i. Sometimes a whole relative clause is attracted to the construction of the antecedent; as, cum primores civitatis in quibus fratrem suum ab avunculo interfectum audisset, Liv.i.56, for in quibus frater suus esset, interfectos.
- ii. So in the Grecism immane quantum discrepat, Hor. O.i.27.6, for tantum, quantum immane est, or immane est quantum, &c. See Gr. Gr.
- Obs. 2. Inverted Attraction—takes place when the antecedent is drawn to the relative clause; as, quas fecisset fabulas. See above 1, Obs. 1.
- i. Hence such expressions as, velis tantummodo, quæ tua virtus, expugnabis, Hor. S. i. 9.54, such is your merit; for virtute quæ tua est, the antecedent being united to the relative. Or the relative may be drawn to the antecedent; as, qua est iste sagacitate, Cic. Ver. ii. 1.41.

ii. Hence also the union of est or sunt with qui, making a compound equivalent to quidam, some one; as is plain by erit quæ, Hor. A.P.361. Thus est-qui, sunt-qui, are declined throughout, N. est-qui, G. est-cujus, D. est-cui, A. est-quem, Ab est-quo.

sunt-qui, G. est-tajus, D. est-tus, A. est-quem, No est-qui, sunt-quiorum, sunt-quibus, sunt-quos, sunt-quibus. This idiom is very common in Horace; as, est-qui spernit, O. i. 1.18. sunt-quos juvat. Od. i. 1.3.

The Indicative mood distinguishes such expressions from sunt, qui

there are some, who.

So with Conjunctions; as, est-ubi peccat, Hor.E.ii.1.63. sometimes errs.

4. The relative in its use sometimes *limits* or *defines* the antecedent, and sometimes only joins an additional circumstance to it; as,

novi hominem de quo loquitur,
I know the [particular] man of whom he speaks.
conveni hominem, qui hæc mihi nunciavit,
I met a man, who [and he] told me these things.

Obs. 1. The Relative limiting the antecedent.

When the relative thus limits the antecedent it is united to it more closely in *meaning* and cannot be removed without altering the sense; hence

i. Attraction takes place between the relative and antecedent only when the antecedent is limited by it. See above.

ii. The antecedent when limited by the relative is sometimes omitted, the relative sufficiently indicating what is meant. See above.

Obs. 2. The Relative not limiting the antecedent.

When the relative does not limit the antecedent it may be considered as equivalent to a conjunction with a personal or demonstrative pronoun; and it may be thus translated in English; as, quem qui scire velit, Virg. G. ii. 104, and he who wishes to know it. See § 79. d.

#### SUBSTANTIVES.

### § 70. THE NOMINATIVE CASE.

1. The subject of a verb is in the Nominative case; as,

turba ruit,
a crowd rushes.

cecinére poetæ,
poets have sung.

Hence the subject is sometimes called the *Nominative case* to the verb.

Obs. The Infinitive Mood has its subject in the Accusative, or some other case. See Infin.

2. A noun in the predicate is in the same case as the subject, when it is required to complete the meaning of the verb; as,

Romulus erat rex,

nemo verè bonus est,

Such verbs are sometimes said to have the same case after them as they have before them.

Obs. 1. These verbs are called Copulative verbs, because they serve to unite a subject and predicate together. See § 67, 8; § 69, 2.

Obs. 2. The Nom. is of course the most usual with the copulative verb; but with the Infinitive Mood the Acc. is the regular case;

as, te redisse incolumem gaudeo. Sometimes the predicate is in the Dat.; as, licet esse beatis, Hor. S. i. 1. 19; or even an Abl., with a participle; as, magistro equitum creato filio suo, Liv. xlv. 21.

3. Verbs, which require a noun to complete their meaning, are verbs which denote

- (a) being; as sum, fio, existo; (b) "to be named" or "called;" as, dicor, vocor;
- (c) "to be chosen" or "elected;" as, creor, eligor;
- (d) "to seem" or "be thought;" as, videor, existimor.
- Obs. 1. Any verb, in which a copulative meaning is involved, takes a Nom. in the predicate; as, rexque paterque audisti, Hor. E. i. 7. 38 .- incedo regina, Virg. E. i. 46 .- Epicureus evaserat, Cic. Brut. 35.—monstror fidicen. Hor. O. iv. 3. 23.—legatus venio. Liv. i. 32.
- Obs. 2. Any verb whatever may take a Nom. adjective, if it describes a state or condition of the subject; as, nauta stertit supinus, Hor. S. i. 5. 19. invitus quidem feci, Cic. Sen. 12.

Obs. 3. With nomen est, datum est, &c., the name is Nom. as, cui nomen Arethusa est, Cic. Ver. ii. 4.53. rarely Gen. " nomen Mercurii est mihi, Plaut. Am. Prol. 19 usually Dat. ,, cui Servio Tullio nomen fuit, Liv.i.39.

Correspondingly the active expressions nomen dare, facere, &c., take usually a Dat., Liv.i.1. or Acc. Liv.i. 49. In Ov. Met. lactea nomen habet, i. 169, and cui fecimus aurea nomen, xv. 96, the Nom. is used as the actual name, without inflection.

Obs. 4. Active verbs denoting a causation take two accusatives, one of which is a predicate to the other; as, te victorem reddo, i.e. te esse victorem.

So utor may have two ablatives; as, ille me facili utetur patre, Ter.

Heaut.ii. 1.5, he shall find me [to be] an easy father.

Obs. 5. Verbs denoting to esteem or reckon, (ducere, habere, &c.), may vary their expression; as, te hostem,—te pro hoste, te in loco hostis,—te in hostium numero,—duco.

### § 71. THE VOCATIVE CASE.

The Vocative is used when a person is addressed; and is not connected with any other word in the sentence; as,

> Turne, in te suprema salus, O Turnus, in thee is our last resource.

Obs. 1. In poetry and in some old formulæ the Nom. is sometimes used as a Voc.; as, audi tu, populus Romanus, Liv. i. 24. where populus must be regarded as a Voc. undistinguished from the Nom. as in other declensions; or rather populus is a Nom. in apposition with tu, instead of being a Voc. by itself.

So a Particip. or Adj. which belongs to the Vocative is sometimes put in the Nom. to agree with tu; as, tu succinctus patriâ, Crispine,

papyro, Juv.iv.24.

Obs. 2. An Adj. attached in meaning to the verb, and making a part of the predication, will properly be in the Nom.; as, adsis, O! placidusque juves, Virg. Æ. iv. 578. So even if the Adj. is attached to a participle which is itself in the Voc.; as, salve primus omnium parens patriæ appellate, Plin. N. H. vii. 31.

# § 72. THE OBLIQUE CASES.

1. The oblique cases are especially used to express the Object of an action or feeling.

2. The object is either immediate or remote. the immediate object is the thing produced or acted upon; as,

facio hoc,

amo illum,

the remote object is the thing or person for which an action is done, or towards which it is directed; as,

dat mihi,

illi timeo,

- Obs. 1. Each of the Oblique cases has an appropriate force and meaning of its own; and when any of them is used, it is not because the word which is said to govern it has any peculiar affinity to that case, but because the meaning intended to be expressed requires that particular case to be employed. It is necessary therefore to mark not only what case a word governs, but what it is which is put in that case.
- Obs. 2. The Genitive in its primary meaning appears to denote an object to which anything belongs.—Hence it signifies, the possessor,—the quality which marks the class to which anything belongs,—the whole from which a part is taken,—and the object of an action or feeling.
  - Obs. 3. The Dative in its primary meaning appears to denote

the remote object of an action, or the thing or person to whom something is given.—Hence it signifies, the receiver,—the object towards which anything is directed,—and the object to which anything is near or united.

Obs. 4. The Accusative in its primary meaning appears to denote the immediate object of an action,—whether it be a thing produced by the action, or a previously existing object immediately affected by it.—Hence the Accusative is used with transitive verbs.

Obs. 5. The Ablative in its primary meaning appears to denote an object from which something proceeds.—Hence it signifies, the author or agent,—the cause or instrument,—the price,—and the thing of which any one is full or empty.

# § 73. THE GENITIVE CASE.

The use of the Genitive may be thus divided.

- (a) The Genitive of the Possessor.
- (b) The Genitive of the Quality.
- (c) The Genitive of Participation.
- (d) The Genitive of the Object.

# (a) Genitive of the Possessor.

The Genitive denotes the thing or person to whom anything belongs, whether as a duty, office, or possession.

Obs. This Gen. is called the Subjective Genitive, as marking the subject, or person who possesses; for Objective Gen. see below, d. 1.

Some particular Rules come under this head.

1. The Genitive of the possessor depends upon another substantive; as,

pueri liber, the boy's book. urbis porta.
the gate of the city.

Obs. 1. The Genitivus exegeticus or explanatory Genitive.

This comes under the head of the Possessor, but is a sort of substitute for an Apposition, see § 66. a. 1. obs. 1. v: thus, carum ipsum verbum est amoris, ex quo amicitiæ nomen est ductum, Cic. N. D. i. 44. So especially in enumerating several particulars after a general

term, causa, genus, &c.; as, ex utroque genere, et juris dicundi, et sartorum tectorum exigendorum, Cic. Ver. ii. 1. 40, from either class, namely &c.

Obs. 2. The Genitive alone-elliptical.

i. The word domus, templum, &c. is commonly left out with proper names, as in familiar English; as, habitabat rex ad Jovis Statoris, Liv. i. 41.

ii. In drinking healths a peculiar Gen. is used, where in honorem may be supplied; as, sume, Macenas, cyathos amici sospitis centum, Hor. O. iii. 8.13. But this is a Grecism.

iii. So other words are occasionally omitted in common expressions; as, non operæ est referre, Liv.i.24, for operæ pretium. See Rule 2.

Obs. 3. A Dative put for the Genitive of the possessor.

A Dat. dependent on a verb or Adj. is often put instead of the Gen. dependent on a noun; as, per pectora cunctis insinuat pavor, Virg. Æ. ii. 228, for cunctorum. The Dat. marks a more lively interest. See § 74. a. 1. obs. 2. iii.

2. The Verb sum takes a Genitive case, when it marks duty, office or possession; as,

adolescentis est majores natu revereri, it is the duty of a young man to reverence his seniors.

Obs. A noun understood with sum denoting possession.

With the verb sum, fio, &c. a substantive officium, signum, munus, may be supplied; for such words are sometimes expressed; as, neutiquam officium liberi esse hominis puto, Ter. And. ii. 1.30. Yet sometimes such a word will hardly suit; as, eorum sententiæ esse, Liv. i. 8, to be of their opinion: non opis est nostræ, Virg. Æ. i. 601, it is not in our power.

3. The impersonal verbs *interest* and *refert* require the Genitive of the person concerned; as,

interest magistratus tueri bonos, hominum refert, it concerns a magistrate to defend the good.

Obs. The Gen. depends on negotia understood with interest; and re or rem contained in refert, which has the  $r\bar{e}$  long as standing for rem the Acc. of res a thing.

i. The thing in which one is interested or concerned is expressed by an Infinitive, or ut with Subj.; as, tueri bonos or ut bonos tueatur.

ii. The degree of importance is expressed by adverbs, or neuter adjectives; as, magis or plus refert; so minime, multum, quid, nihil, &c. Tanti, quanti, &c. are also used as with words of price.

iii. The object for which a thing is of importance is expressed by ad; as, magni interest ad honorem nostrum.

The Dat. in quid referat viventi, Hor. S.i. 1.50, is peculiar.

4. Instead of a personal pronoun a possessive is used to denote the Genitive of the possessor; as,

non est meum contra auctoritatem senatús dicere, it does not belong to me to contradict the authority of the senate.

liber tuus, nihil nostra refert,
your book, it does not at all concern us.

Obs. The possessive pronoun stands precisely in the place of a Gen. in all the instances, [see Pronouns.]—Notice also

i. Possessive adjectives, where they exist, may be used instead of the Gen. of common nouns; as, crudelitas regia, Liv.i.4, for c. regis the king's cruelty. So with sum, &c.; as, humanum est irasci for

hominis. See Gen. of Object.

ii. With interest and refert the possessive ends in a, mea, tua, nostra, &c. which with interest may be neut. plur. to agree with negotia understood; and with refert the fem. sing. to agree with rem in refert; thus, mea interest it is among my businesses; meā rēfert it brings my affair. In meā rēfert the m is lost from meā and rē, leaving the vowel long. The possessives mea, tua, &c. are more commonly used with refert, and genitives with interest.

# (b) Genitive of the Quality.

The quality or character of a person or thing is expressed in the Genitive or Ablative; as,

ingenui vultus puer, a boy of an ingenuous aspect.

vir nulla fide, a man of no integrity.

Obs. 1. The word which describes the quality must have an Adj. joined with it; as, juvenis verè indolis regiæ, Liv. i. 39. boves mirâ specie, Liv. i. 7.

When the qualifying Adj. is omitted, the substantive, which was in the Gen. or Abl., becomes an Adj. agreeing with the object; as, puer pudicus, not puer pudoris, a boy of modesty. Yet in domus sanie dapibusque cruentis, Virg. Æ. iii. 618, sanie looks like an Abl. used alone.

Obs. 2. The different construction of the Gen. and Abl.

The Gen. of the Quality may be considered as depending upon the substantive described by it; and if none is expressed it must be supplied; as in, notus in fratres animi paterni. Hor. O. ii. 2.6. Thus it nearly resembles the Gen. of the possessor.

With the Abl. præditus may be supplied, and is sometimes expressed;

as, homo singulari cupiditate præditus, Cic. Div. 2.

Obs. 3. In their use there is no marked distinction between the force and meaning of the Gen. and Abl.

The Gen. is rather more comprehensive; hence descriptions of measure and number must be in the Gen. not Abl.; as, mille numero navium classis, Cic. Ver. ii. 1. 48, a fleet of 1000 ships.

On the other hand the Gen. expresses inherent qualities, and the Abl. both inherent and accidental ones; hence some forms are only in the Abl.; as, bono animo esse, Liv.i.41. magno natu, Liv.ii.8, of great age.

Obs. 4. When genus is used with hoc, id, quod, &c. to describe the quality it is commonly in the Acc.; as, concredere nugas hoc genus, Hor. S. ii. 6. 44, of this sort. So id ætatis of that age; and id auctoritatis, Tac. Ann. xii. 18, for ea auctoritate.

## (c) Genitive of Participation.

1. All words used as partitives take a Genitive to denote the whole class of objects from which a part is taken; as,

militum pauci fugiunt,
a few of the soldiers flee.

optime omnium vixit, he lived in the best way of all.

manuum fortior est dextra, the right is the stronger one of the hands.

Obs. 1. The partitive word is sometimes omitted; as, fles nobilium tu quoque fontium, Hor. O. iii. 13. 13. So with a relative; as, qui patrum in foro erant, Liv. ii. 23. Hence also sancte deorum, Virg. Æ. iv. 576.

Obs. 2. The Gen. of the whole class is commonly Plur., and the partitive word is of the same gender; as in militum pauci.

i. The Sing. may be used with a Collective noun, and the partitive Adj. then agrees in gender with the persons implied; as, stirpis maximus erat, Liv. i. 3. ultimos orbis Britannos, Hor. O. i. 35. 29. This is a species of synesis or agreement with the meaning. See § 68.1. obs. 3.

ii. In a similar manner, when the Gen. is Plur. the partitive may differ in gender; as, nemorum quæ maxima frondet, Virg.G.ii.16. dulcissime rerum, Hor.S.i.9.4.

iii. Hence probably are to be explained such expressions in Tacitus; as, severitatis et munificentiæ summus, Ann.i.46, for severorum et munificentium.

Obs. 3. Instead of a Gen. with partitive words, a preposition do, ex, inter, ante, is often used; as, ex servis unus, Liv. ii. 4. de mille modiis unum, Hor. E. i. 16. 55.

Obs. 4. For the whole in apposition with a part, see Correction.

Obs. 5. A substantive is used as a kind of partitive, when it marks a portion taken off from a whole; as, concha salis puri, Hor. S. i. 3. 14. So rivus aquæ; graminis herba, &c.

So neuter adjectives are used as a kind of partitive substantives;

as, cujus disputationis fuit extremum, Cic. Am. 4. and writers later than Cicero used such adjectives freely either Sing. or Plur.; as, rem ad ultimum seditionis erupturam, Liv. ii. 45. ut belli reliqua perficeret. Liv.xxvi. 1.—So angusta viarum, Virg. Æ.ii. 332. See § 68.4. obs. 2. iii.

- Obs. 6. When there is no partition, but the Adj. includes the whole amount, the Gen. is not used in Latin, though it appears in English; as, trecenti conjuravimus, Liv. ii. 12, three hundred of us.
- 2. Neuter adjectives and pronouns, denoting quantity. take a Genitive of the whole amount; as,

paululum pecuniæ, very little money.

aliquid mali, some mischief.

- Obs. 1. Some idiomatic usages with this Gen. may be noticed; i. Instead of nullum, nihil is used; as, nihil laxamenti, Liv.ii.3.
- ii. The neuter Adj. omitted; as, vastatur agri, quod &c. Liv.i.14. iii. Some familiar expressions; as, quid causæ est? Hor.S.i.1.20, what reason is there?—quid rei est? Liv.i.41, what is the matter?

iv. This neut. with Gen. is only Nom. or Acc.; and without a preposition.

Obs. 2. The Gen. Plur. is used with persons; as, quicquid deorum hominumque, Liv. ii. 5.

3. Adverbs of quantity, time, and place take a Genitive of the whole amount; as,

satis eloquentiæ, enough of eloquence.

ubi gentium, where in the world. tunc temporis, at that time.

- Obs. 1. Minimè gentium is only a strong negation, "by no means." And loci or locorum sometimes denotes time; as, interea loci, Ter. Eu. ii. 2. 24. ad id locorum, Liv. ix. 45.
- Obs. 2. An Adv. of quantity with a Gen. is treated like a substantive, and becomes the subject or object of a verb: as. pænarum exhaustum satis est, Virg. Æ. ix. 356.
- 4. Adjectives denoting participation, and their contraries, take a Genitive of the object shared; as,

particeps consilii, expers fraudis, sharing in the design.

devoid of deceit.

Obs. Adjectives of this kind are nearly allied to the meaning of fulness or want, § 76. d. 2. The most strictly participatory are, particeps, Liv. ii. 28. expers, Cic. d. Or. ii. 1. Abl. rare. Sall. Cat. 33. consors, Cic. Brut. 1. exsors, Virg. Æ. vi. 428.

## (d) Genitive of the object.

1. Any substantive takes a Genitive to denote the object of an action or feeling; as,

> crescit amor nummi, the love of money increases.

- Obs. 1. This Gen. is called the Objective Genitive, as marking the object; see above, a. Obs.
- i. The Gen. of the Object depending on a substantive may be easily distinguished from the Gen. of the Possessor, by its allowing a kindred verb to be substituted for the governing noun; as, amor nummi and amat nummum, which cannot be done with pueri liber. urbis porta, &c.

ii. The Gen. of the Possessor is expressed in English by the possessive case or "of;" but the Gen. of the Object may be rendered by many different prepositions; thus,

of—hostium victor, Hor. O. i. 6.1. | to —precatio deum, Liv. ii. 8. at—ira prædæ amissæ, Liv. i. 5. | for —certamen regni, Liv. i. 16. in—segetis fides, Hor. O. iii. 16.30. | from—quorum fuga, Hor. O. v. 16.65.

- Obs. 2. A Dat. put for the Gen. of the Object. See a. 1. Obs. 3. A Dat. depending on a Verb or Adj. is sometimes put instead of the Gen. of the Object; as, monumentum ei fuere miraculo, Liv. i. 45.
  - Obs. 3. Prepositions used for the Gen. of the Object.
- i. A preposition may be used instead of the Objective Gen.; as, amor patriæ, Virg. Æ. vi. 823. and amor erga me, Cic. Fam. ix. 11. dictatoris mentio, Liv. ii. 18. de uxoribus mentio. Liv. i. 57. Galliæ imperio, Cæs. B. G. i. 2. imperium in Latinos, Liv. i. 50. reverentia legum, Juv. xiv. 177. r. adversus homines, Cic. Off. i. 28.
- ii. A preposition must be used when an act is directed against or towards an object; as, scelera in se, Liv. i. 6, provocatio adversus magistratus, Liv.ii.8. Or when motion to or from a place is expressed; as, ad flumen reditus, Liv. ii. 11. fuga ex eo loco, Liv. v. 53. In such cases a kindred verb would also require a preposition.

A striking instance of prepositions with dependent nouns is seen in de provocatione adversus magistratus ad populum leges, Liv.ii. 8.

- Obs. 4. A possessive Adj. is sometimes used for the Objective Gen.; as, soluta regio metu, Liv. ii. 1. freed from fear of the king.
- 2. The impersonal verbs, panitet, tadet, miseret, pudet, piget, take a Genitive of the object which excites the feeling, and an Accusative of the person who feels it; as,

sortis suæ eum pænitet, he repents of his condition.

pudet eos incepti, they are ashamed of the attempt.

miseret me tui, tædet me vitæ, tædet me vitæ, piget te facti,
I am weary of life. you are grieved at the deed. I pity thee.

Obs. 1. This Gen. seems to depend on a noun understood.

Obs. 2. The cause which excites the feeling, may be a substantive clause in the Infin., with quod, or an indirect interrogative; as, nec lusisse pudet, Hor. E. i. 14.36. pænitet quod te offendi; non pænitet me quantum profecerim, Cic. Att. xi. 13; xii. 27.

Obs. 3. Pertæsus from tædet takes an Acc. or Gen.; as, pertæsus ignaviam suam. Suet. Jul. 7. lenitudinis eorum pertæsa.

Tac. An. xv. 51.

3. Misereor and miseresco take a Genitive, and miseror an Accusative of the pitied object; as,

miserere tuorum,

generis miseresce tui, pity your own race.

longum miserata dolorem, having pitied her lingering pain.

Obs. The verbs misereor and miseresco are sometimes used impersonally like miseret; as, ecquando te reipublicæ miserebitur, Quadrig. ap. A. Gell. xx. 6. te nunc miserescat mei, Ter. Heaut. v. 4. 3.

4. Adjectives denoting desire, knowledge, memory, and other affections of the mind, take a Genitive of the object to which they refer; as,

est natura hominum novitatis avida, the disposition of men is fond of novelty.

Obs. 1. The most prevalent, and truly Latin, constructions under this Rule are with adjectives denoting

i. Desire; as, nullius avaris, Hor. A. P. 324. avidum libertatis, Liv.ii. 1. otii cupidis, Liv.i. 32. studiosus nobilitatis, Cic. Ac. iv. 40.

ii. Knowledge; as, conscii culpæ, Cic. Off. iii. 18. rerum inscius, Cic. Brut. 85. gnarus et prudens malorum, Cic. p. Sext. 16. imperitus fæderis, rudis exemplorum, ignarus belli, Cic. p. Balb. 20.

iii. Memory; as, gloriæ memor, Liv.i.32. libertatis im. Liv.ii.10. With a Dat. conscius means "privy to," or "a witness to;" as,

esse temeritati et mendacio meo conscios, Cic. Ver.ii. 4.56.

Obs. 2. Poets, and prose writers who use poetical language, put this Gen. with adjectives expressing any kind of feeling.

Virgil, fessi rerum, A.i. 178. securus amorum, i. 350. certus eundi, iv. 554. ingratus salutis, x. 666. lætus laborum, xi. 73. tui fidissima, xii. 659.

Horace, lasso maris, O.ii.6.8. militiæ piger, E.ii.1.124. timidus procellæ, A.P.28. sagax rerum, divina futuri, A.P.218.

Tacitus frequently; as, modicus voluptatum, Ann. ii. 73. ferox scelerum, iv. 12. segnis occasionum, xvi. 14.

The more usual prose construction of such words is with an Abl. or a preposition, ab, ad, de, in, &c.; as, fessus inediâ, Cic.p. Plan. 10. timidus ad mortem, Cic. Fin. ii. 20. securior ab Sabinis, Liv. ix. 22.

Obs. 3. It is sometimes difficult to say whether a Gen. belongs to this Rule or not. After separating the adjectives denoting participation, and fulness or want, the usual distinction is, if the Adj. expresses a feeling, the Gen. belongs to this Rule; if not,—then the Gen. belongs to the "Part affected," § 76. b. 2.

But often this Gen. is only a Grecism, the "Genitive of Relation," and may be well rendered "with respect to;" as, medius pacis et belli,

Hor. O. ii. 19. 28. felix cerebri, S.i. 9. 11. See Gr. Gram.

5. Participles, used as adjectives and denoting a permanent quality, take a Genitive of their object, as, alieni appetens, aiva potens Cypri, eager after another's.

Obs. Participles thus used are mostly in the present active: their adjectival force is best seen by comparing it with their use as real participles; thus,

patiens solem enduring the sun,—actually bearing it; an act.
patiens solis endurant of the sun,—able to bear it; a habit, power, or

permanent quality.

i. The participles most frequently thus used are abstinens, amans, appetens, colens, cupiens, diligens, efficiens, experiens, fugiens, intelligens, metuens, negligens, observans, patiens, impatiens, potens, impotens, retinens, sciens, sitiens, temperans, intemperans, timens, tolerans, &c.

ii. A few Perfect participles passive are similarly used; sui profusus, Sall. Cat. indoctus pilæ, Hor.A.P.380. So consultus, expertus,

inexpertus, invictus.

- iii. These adjectival participles admit of degrees of comparison; as, servantissimus æqui, Virg. Æ.ii. 427. juris consultissimus, Liv.i. 18.
- 6. Verbs and adjectives of accusing, condemning, or acquitting, take a Genitive of the offence or charge; as,

qui alterum accusat probri, he who accuses another of dishonesty.

cædis reus, accused of murder.

Obs. 1. The Gen. may be said to depend upon crimine or nomine; which is sometimes expressed; as, commotæ crimine mentis absolves, Hor. S. ii. 3. 278.

Obs. 2. The Abl. with de is sometimes used, instead of the

Gen.; as, de majestate damnatus est, Cic. Ver. i. 13.

Obs. 3. The Abl. or Gen. expresses the punishment; as, tertia parte agri damnati, Liv. x. 1. damnatus longi laboris, Hor. O. ii. 14. 19.

- · i. The Abl. always with a definite sum; as, decem millibus æris est damnatus, Liv.vii.16.
- ii. The Prep. ad or in is also used; as, damnatus ad metallum, Plin. E. ii. 11. So, ad bestias, in opus, &c.
- iii. Damnare voti or voto to condemn one to fulfil one's vow, is equal to granting one's prayer; as, damnabis tu quoque votis, Virg. E. v. 80. voti reus, E. v. 237.
- Obs. 4. The periphrastic expressions diem dicere, in judicium vocare, nomen deferre, reum facere, have the same construction as accuso; as, capitis diem dicit, Liv. iii. 11. nomen hujus de parricidio deferre, Cic. p. S. R. 10.

Obs. 5. The Adjectives belonging to this Rule denote accusation

or guilt; as, reus, compertus, noxius, insons, manifestus.

7. Verbs of reminding, remembering, and forgetting, take a Genitive or Accusative of the thing remembered or forgotten; as,

admoneto illum pristinæ fortunæ, remind him of his former fortune.

si rite audita recordor, if I duly remember what I heard.

amicorum obliviscitur,

### Obs. 1. The use of the Genitive or Accusative;

- i. Neuter pronouns and adjectives are used only in the Acc.; as, hac olim meminisse juvabit, Virg. A.i. 203. externa libentius quam domestica recordor, Cic. Off. ii. 8. Hence a double Acc. with verbs of reminding; as, sed eos hoc moneo, Cic. Cat. ii. 9.
- ii. With a real substantive the Gen. is common; as, oblivisci temporum meorum et meminisse actionum, Cic. Fam.i.9. Only verbs of remembering and forgetting, (not reminding), can take it in the Acc.; as, numeros memini, Virg. E. ix. 45.
- iii. The Acc. of a person is not common with any of these verbs; as, obliviscere Graios, Virg. Ac. ii. 148, except memini I remember one living in my time, which always has an Acc.; as, memineram Paulum, Cic. Am. 2.
- Obs. 2. Verbs of reminding and remembering sometimes have an Abl. with de; as, de porticu Catuli me admones, Cic. Ad Fr. iii. 1. 4.

With memini I mention, de is specially used; as, meministi ipse de exulibus, Cic. Ph. ii. 36.

Obs. 3. The phrase mihi venit in mentem is equal to reminiscor; as, illius temporis mihi venit in mentem, Cic. Div. 13. Or else as a common verb, ea res tibi in mentem venire potuisset, Cic. Att. xii. 37.

# § 74. THE DATIVE CASE.

The use of the Dative may be thus divided,

(a) The Dative of the Receiver.

(b) The Dative of the object to which a direction

(c) The Dative of Union.

[is made.

## (a) Dative of the Receiver.

1. Most verbs take a Dative of the object to whose benefit or injury anything is done; as,

si tibi placeo, if I please you.

nocet homini voluptas, pleasure is injurious to man.

Obs. 1. Verbs which denote benefit or injury, and take a Dat., are, noceo, Virg. E. vii. 25. parco, Æ. i. 526. placeo, Cic. Ph. ii. 5. displiceo, Cic. d. Or. 1. 34. See below for auxilior, opitulor, obsum, prosum, officio.

i. The three verbs juvo, lædo, delecto, are used as transitives, and take an Acc.; as, multos castra juvant, Hor. Od. i. 1. 23. lædo, Virg.

E. x. 48. delecto, Cic. Att. ii. 4.

- ii. Verbs formed with bene, satis, male, take a Dat.; as, cui benedicit unquam bono? Cic. p. Sext. 52. satisfacio, Cic. Div. 14. maledico, Hor. S. ii. 3.140. So with est: as, si ventri bene, si lateri est, Hor. E. i. 12. 5.
- Obs. 2. Not only verbs denoting benefit or injury, but verbs of all kinds may have a Dat. of the Receiver, when a person is interested in an action, or is specially referred to; as, hunc hominem Veneri absolvit, sibi condemnat, Cic. Ver. ii. 2. 8. Veneri with reference to Venus; Sibi with reference to himself. So sordent tibi munera nostra, Virg. E. ii. 44, are mean in your eyes. Some particular cases of this may be noticed;
- i. Some verbs habitually take this Dat., their meaning requiring an object of reference; as, nubo veil myself for, i.e. am married to; as, his duobus nupserant, Liv. i. 46. vaco have leisure for, Cic. Divin. i. 6: but with Abl. am free from, Virg. Æ. iii. 123.
- ii. Deponents = a noun with sum.—Many deponents, most of which are equivalent to a noun with sum, take a Dat. of the object referred to; as, scurror ego ipse mihi, Hor. E. i. 17. 19. scurror scurra sum. So, auxilior, Cic. Fam. v. 4. blandior, Liv. xxi. 1. famulor, Plin. ii. 63. gratificor, Cic. Off. i. 14. insidior, Virg. Æ. ix. 59. lenocinor, Cic. Div. 15. opitulor, Sall. Cat. 33. palpor, Hor. S. ii. 1. 20. but palpo, Acc. Juv. i. 35.

Some of these are found with Dat. or Acc.; as, adūlor, (or -lo), adulari Antonio, C. Nep. Att. 8. and adulans omnes, Cic. in Pis. 41.

So, æmulor, Dat. Cic. Tusc. i. 19. Acc. Hor. O. iv. 2. 1. medeor, Dat. Cic. Ver. ii. 4. 51: Acc. rare, Ter. Phor. v. 4. 2. medicor, (or -co), Dat. Virg. G. ii. 134: Acc. Æn. vii. 756. præstolor, Dat. Cic. Cat. i. 9: Acc. Ter. Eu. v. 5. 5.

iii. Dative for Genitive. See § 73. a. 1. obs. 3.—A Dat., marking a more lively interest, is often used where a Gen. might be put dependent upon a noun; as, ibi ei carpento sedenti aquila pileum aufert, Liv. i. 34. very common in Livy. Hence often mihi, tibi, for meus, tuus, in poetry; as, mihi mens ardebat, Virg. Æ. viii. 161. Also a Dat. apparently dependent on a noun; as, pectori tegimen, Liv. i. 20. colloque monile, Virg. Æ. i. 654.

iv. The Dat. of a personal pronoun is used redundantly to mark

interest; as, quid mihi Celsus agit, Hor. E. i. 3. 15.

2. Sum, with its compounds, except possum, takes a Dative of the object to which it refers; as,

nos causa belli viris ac parentibus sumus, we are a cause of war to our husbands and parents.

Obs. 1. The simple verb sum in governing a Dat. is accompanied by a predicate noun, which marks its reference to its object; as, causa belli with sumus above.

i. When no such directing noun is used, sum with its Dat. stands

for habeo or possum; thus,

est mihi for habeo; as, est mihi domi pater, Virg. E. iii. 33.

est mihi for possum; as, neque est te fallere cuiquam, G. iv. 300. hence fio as the causative of sum gets the sense of do; as, ut loco dignitas fieret, Liv. i. 44.

ii. In Sallust and Tacitus a Grecism occurs in the use of est with volens, invitus, cupiens, &c. See Gr. Gr. P. 183: thus, quibus bellum volentibus erat, Tac. Agr. 18, to whom the war was agreeable.

- Obs. 2. The compounds of sum—take a Dat. even where they could not do so merely as compounded with a preposition; as, nec dextræ erranti deus abfuit, Virg. Æ. vii. 498; also abest virtute, Abl. Hor. A. P. 371. So desum, Liv. i. 36. Obsum, prosum, Ov. Trist. v. 1. 66. belong in meaning to Rule 1. Obs. 1.
- 3. Verbs of giving, paying, and entrusting, require a Dative of the receiver; as,

fortuna multis dat nimis, satis nulli,
fortune gives too much to many, enough to none.

as alienum mihi numeravit,
he paid me the debt.

id mihi crede,
trust that to me.

Obs. 1. Verbs of this Class are numerous; those which are transitive take an Acc. of the immediate object, besides the Dat. of the receiver; as, addit sceleri scelus, Liv. i. 3. commisit pelago ratem, Hor. O. i. 3. 11.

i. Verbs of giving—are principally do and its compounds addo, dedo, indo, prodo, reddo, trado: as, membris dat cura quietem, Virg.

Æ. iv. 5. captum regi tradidisse, Liv. i. 5.

Verbs equivalent to do or expressing a gift; divido, ignosco, indulgeo, largior, mitto, præbeo, relinquo, restituo, tribuo, &c.; as, pastoribus rapta dividere, Liv. i. 4. ut ei plurimum tribuamus, Cic. Off. i. 15.

Any verbs with which a receiver is implied; as, consilium viribus parat, Liv. i. 8, adds skill to force. emancipatus fæminæ, Hor. O. v. 9. 11, enslaved to.

- ii. Verbs of paying—are numero, pendo, repono, solvo, &c.; as, nummi numerati sunt Cornificio, Cic. Ver. ii. 1.57. Verres civitatibus nihil solvit. Cic. Ver. ii. 3.72.
- iii. Verbs of entrustiny—are commodo, commendo, credo, fido, confido, diffido, &c.; as, culturæ commodet aurem, Hor. E. i. 1. 40. diffisi rebus, Liv. i. 2. Fido, confido, may also have an Abl.; as, fortunæ stabilitate confidere, Cic. Tusc. v. 14.
- Obs. 2. Dono is like the English verb, to present; either Acc. with Dat.; as, puero annulum donat, Liv. xxvii. 19, or Abl. with Acc.; as, novam virtutem statua equestri donavere, Liv. ii. 13.
  - Obs. 3. Sometimes ad or in is used with Verbs of giving.
- i. For a Dat. if motion to a place is implied; as, omnes Romam ad propinquos restituit, Liv. ii. 13,—or to express an end or consequence; as, dabit se in tormenta, Cic. Tusc. v. 28.
- ii. When in manum, in mentem, &c., is used with a Dat.; as, res regi in manum traditur, Liv. i. 54.
- 4. Verbs of promising, threatening, and declaring, require a Dative of the receiver; as,

quæ tibi promitto, which things I promise you. utrique mortem minatus est.
he threatened both with death.

cui dicas sæpe videto, often consider to whom you are speaking.

- Obs. 1. Some of the commonest Verbs of this Class are-
- i. Verbs of promising—polliceor, promitto, recipio, spondeo, despondeo, &c.; as, nihil tibi ego pollicebar, Cic. p. Plan. 42.
- ii. Verbs of threatening—convicior, intento, minor, comminor, minitor, mala precor, &c.; as, minatus urbi vincula, Hor. O. v. 9. 9.
- iii. Verbs of declaring aperio, dico, memoro, narro, nuntio, respondeo, scribo, suadeo, &c., with various compounds; as, Romulo rem aperit, Liv. i. 5. has renuntiant Tullo, Liv. i. 22.
- Obs. 2. Many other kinds of verbs come under this Rule, from some promise or declaration being implied; such as,
- i. To vow or devote, consecro, immolo, operor, sacro, voveo, &c.; as, ædem Castori vovisse fertur, Liv. ii. 20.
- ii. To prove, show, or display, probo, improbo, confirmo, demonstro, ostendo, &c.; as, ego tibi hoc confirmo, Cic. Fam. vi. 3.

- iii. To recommend or persuade, suadeo, persuadeo, &c.; as, an C. Trebonio persuasi, cui ne suadere quidem ausus essem, Cic. Ph. ii. 11.
- iv. To congratulate, gratulor, grator, &c.; as, Mettus Tulio devictos hostes gratulatur, Liv. i. 28.
- Obs. 3. Some of these verbs may have ad with Acc.; as, quod ad te scripsi, Cic. Att. xiii. 32. (motion implied). ad hæc respondere, Cic. Ver. ii. 3. 72. (reference to things not persons); hence both Dat. and ad; as, ego tibi respondebo ad singula, Cic. Fin. iii. 4.
- Obs. 4. The verbs of this Class which are transitive take an Acc. of the immediate object.
- Obs. 5. A few Adjectives belong to this Rule; as, oppositis foribus minaces, Hor. O. iii. 26. 8.
- 5. Verbs of commanding, obeying, and resisting, require a Dative of the receiver; as,

imperat aut servit collecta pecunia cuique, money collected together commands or serves every one. ignavis precibus fortuna repugnat, tortune repulses idle prayers.

- Obs. 1. Some of the commonest Verbs of this Class are—
- i. Verbs of commanding—edico, impero, imperito, pracipio, prascribo, &c.; as, sociis tunc arma capessant edico, Virg. Æ. iii. 234.
- ii. Verbs of obeying or yielding—assentior, cedo, dicto audiens sum, ministro, morigeror, obedio, obtempero, pareo, servio, &c.; as, infesto cessit hosti, Liv. ii. 20. ni pareat patri, Liv. i. 20. cedo, concedo, may have in with Acc.; as, concessit in iras, Virg. Æ. vii. 305: especially cedo meaning "to fall into;" as, in Romanum cesserit imperium, Liv. i. 52.
- iii. Verbs of resisting or refusing—adversor, nego, recuso, repugno, resisto, &c.; as, Romanis armis resistere, Liv. i. 16.
  - Obs. 2. Peculiarities may be noticed in some Verbs,-
- i. Jubeo, rego, guberno, are transitives, and take an Acc.; as, cusse rempublicam regeret, orbemque terrarum gubernaret, Cic. p. S. R. 45. Jubeo is generally accompanied by an Infinitive; as, equites hastas erigere jubet, Liv. i. 27.
- ii. Tempero and moderor have a Dat. meaning "to set bounds to" or "check;" an Acc. meaning "to regulate" or "sway;" as, qui non moderabitur iræ. Hor. E. i. 2. 59. auditam moderere arboribus fidem, Hor. O. i. 24.14. tempero Dat. Hor. O. iii. 24.18. Acc. Hor. O. i. 8. 7. So tempero with Dat. "to abstain from" or "spare;" as, si cuiquam temperaverit, Cic. Ver. ii. 2. 6; or Abl. with a: as, temperet a lacrimis, Virg. Æ. ii 8. Also ausculto with Dat. "listen to;" with Acc. "hear."
- iii. Impero takes an Acc. of that which one is commanded to furnish; as, cum frumentum imperavisset, Cic. Div. 10.

6. Adjectives and adverbs denoting utility, pleasantness, ease, and their contraries, require a Dative of the object affected; as,

si facis ut patriæ sit idoneus, utilis agris, if you take care that he is fit for his country, useful to the land. turba gravis paci, placidæque inimica quieti, a crowd injurious to peace, and hostile to quiet rest.

Obs. 1. Adjectives of this Class are very numerous,—such as' i. Useful or pleasing. amicus, aptus, benignus, decorus, facilis' gratus, idoneus, jucundus, sacer, utilis, &c.; as, nunc mihi nunc alii benigna, Hor. O. iii. 29. 52.

 Hurtful or displeasing, difficilis, gravis, indecor, infensus, infestus, ingratus, inimicus, inutilis, molestus, periculosus, &c.; as, periculosum

libertati esse, Liv. ii. 2.

Obs. 2. Sometimes a Dat. seems to stand alone, an Adj. of this class being understood; as, qui oneri ferendo essent, Liv. ii. 9, were fit for or capable of.

Obs. 3. The purpose for which anything is fit, useful, &c., is

expressed by ad; as, ad nullam rem utilis, Cic. Off. iii. 29.

i. So to express a consequence: as, faciles in perniciem suam,

i. So to express a consequence: as, faciles in perniciem suame Liv. ii. 15, to their own ruin.

- ii. Some Adj. take ad or in apparently equivalent to a Dat.; as, id gratum plebi fuit, Liv. i. 17, and gratæ in vulgus leges, Liv. ii. 8.
- Obs. 4. Some of these Adj. may be used with a Gen. like substantives, such as amicus, inimicus, and even sacer; as, insula eorum deorum sacra, Cic. Ver. ii. 1. 18. The Gen. in vini somnique benignus, Hor. S. ii. 3. 3. is a Gen. of Relation; kindly with respect to, or bountiful of, wine.
  - (b) Dative of the object to which a direction is made.
- 1. Verbs take a Dative of the object towards which they express a direction; as,

parvumque patri tendebat Iulum, and she stretched forth the little Iulus to his father.

Obs. 1. Verbs of this Class are such as appareo, immineo, impendeo, occurro, pateo, propinquo, redeo, tendo, venio, &c.; as, cui enim non apparere, Liv. i. 50. Also any verbs expressing motion to an object; whence some put down under the former head, as mitto, scribo, &c., would be equally appropriate here.

Obs. 2. The Dative of a purpose belongs to this Rule. It may be joined to any verb, especially with a gerundial adjective; as, comitia collegæ subrogando habuit, Liv. ii. 8. Or ad may be used;

as, armatos ad custodiam corporis habuit, Liv. i. 15.

Obs. 3. With actual motion, ad or in is more correct than a Dat.; as, arma ad cælum tollens, Liv. i. 12. Yet in poets a Dat. is common; as, it clumor cælo, Virg. Æ. v. 451. for ad cælum.

So the verbs attinet, pertinet, spectat, meaning to "belong to," or "concern," take ad; as, ad quos ejus injuriæ pars pertinebat, Liv. i. 10: or an adverbial form; as, eodem pertinentia, Liv. i. 50.

2. Some verbs expressing feelings or passions take a Dative of the object towards which the feeling is entertained; as,

adolescenti nihil est quod succenseam, there is no reason why I should be angry with the young man.

- Obs. 1. Verbs of this Class are such as, faveo, invideo, irascor, metuo, palleo, succenseo, timeo, &c.; as, Servii rebus favisse, Liv. i. 49.
- i. The verbs invideo, metuo, timeo, may have a Dat. of the person, and an Acc. of the thing; as, Ascanio-ne pater'Romanas invidet arces, Virg. Æ. iv. 234. tantam molem sibi metuebant, Liv. i. 9. Invideo has the Dat. of the thing, when the person is not expressed; as, invidit homori, Virg. Æ. v. 541. The Gen. sepositi ciceris invidit, Hor. S. ii. 6.84, is a bold Grecism.

ii. Verbs of hating take an Acc.; as, sedemque odere Sibyllæ,

Virg. Æ. iii. 452.

- Obs. 2. Adjectives are also found; as, invidus ægris, Hor. E. i. 15. 7.
- 3. Many verbs compounded with a preposition take a Dative of the object to which the preposition refers; as,

pacem bello antefero, postpono famæ pecuniam,
I prefer peace to war. l esteem money less than fame.

Obs. 1. Prepositions found in composition with a Dat. are, ad: ss, pecori appergere virus, Virg. G. iii. 418. So affero, annuo, &c. ante; as, quæ quibus anteferam, Virg. Æ. iv. 371. So antecello, &c. con: as, me constare mihi scis, Hor. E. i. 14. 16. So confero, consono, &c. in: as, Æneæ bellum intulerat, Liv. i. 2. So incubo, ingero, inuro, &c. inter: as, huic orationi intervenisset, Liv. i. 48. So intersum, &c. ob: as, alter alteri obstrepere, Liv. i. 40. So objicio, obrepo, &c. post: as, libertati opes postferrent, Liv. iii. 64. So postpono, &c. præ; as, animum præferre pudori, Juv. viii. 84. So præficio, &c. sub: as, infelici arbori suspendito, Liv. i. 26. So subjicio, &c. super: as, superpositum capiti decus, Liv. i. 34. So supersto, &c.

hence supero "to survive" = supersum has a Dat. Virg. A. ii. 643. Some verbs mentioned under preceding rules might be classed here; as, officio, obsum and other compounds of sum, invideo, &c. Obs. 2. When the preposition does not refer to the object, the verb governs its own case; as, invocans fidem, Liv. i. 7. pontem obtineret, Liv. ii. 10.

Obs. 3. Some adjectives, as obvius, superstes, and some adverbs, as obviam, præsto, belong to this Rule; as, illi obvius armato, Virg. Æ. vi. 880. mihi obviam and præsto, Cic. Ver. ii. 2. 27.

4. Prepositions in composition often retain their usual force, and take the case they would otherwise require; as,

detrudunt naves scopulo, prætereo te insalutatum, they thrust down the ships from the rock. I pass you by unsaluted.

Obs. 1. Prepositions found with this government are, ab; as, abstinuit tactu, Virg. Æ. vii. 618. So abduco, abripio, &c. circum; as, Mettum circumsistunt, Liv. i. 28. So circueo, &c. de; as, cælo delapsus, Liv. i. 16. So deduco, detrudo, &c. ex; as, agro Romano excessit, Liv. ii. 13. So effundo, &c. per; as, percurrit pectine telam, Virg. G. i. 294. So pervolo, &c. præter; as, ripas flumina prætereunt, Hor. O. iv. 7. 3.

And some which also take a Dative.

super; as, unda supervenit undam, Hor. E. ii. 2.175.

ad; as, populum alloquitur, Liv. i. 41. So advenio, &c.

in; as, urbem invehitur, Liv. ii. 31. So innubo, &c.

Obs. 2. The following prepositions are often repeated with their cases, especially in the earlier prose writers, ab, ad, cum, de, ex, in, inter, trans; as, nec procul ab sese abesse, Liv. i. 25.

So adhibeo, Liv. i. 7. confero, Liv. i. 33. dejicio, Cic. Off. i. 23. evoco, Liv. i. 48. intendo, Liv. i. 25. intersum, Liv. i. 3. transjicio, Liv. ii. 11.

Sometimes a different preposition follows the compound; as, desiliunt ex equis, Liv. ii. 20.

5. Some verbs compounded with prepositions become transitives, and take an Accusative; as,

invadunt urbem,

tardum præcesserat agmen, he had preceded the slow band.

Obs. 1. Many of these verbs are compounded with prepositions which would require an Acc.; as, invadunt they attack, i. e. they go into, the city.

i. Yet many of these are proved to be real transitives, by their having a personal passive; as, ineamus aliguam viam and utringue ratio initur, Liv.i.23. So with adeo, act. Liv.ii.12: pass. Liv.i.4. circumvenio, act. Liv.ii.26: pass. Liv. ii.24. convenio, act. pass. Liv. i.58.

- ii. Others have prepositions which cannot govern an Acc.; as, præfodiunt portas, Virg. Æ. xi. 473. So despicio, Virg. Æ. i. 224. prospicio, Virg. Æ. i. 154.
- Obs. 2. Some verbs thus used as transitives slide into a secondary meaning; as, avertor loathe; fontes avertitur, Virg. G. iii. 499.

So circumfero sprinkle, Virg. Æ. vi. 229. exeo avoid, Virg. Æ. v. 438. induco cover, Virg. E. ix. 20. præverto, -or, outstrip, Virg. Æ. vii. 807.

6. Some verbs compounded with a preposition admit of various constructions; as,

certant illudere capto, they are eager to deride the captive. illudis illud acumen, you deride that subtlety.

Obs. 1. The varieties seen in compound verbs are principally,

i. A Dat. or Acc.; as, cui mentem Delius inspirat, Virg. Æ. vi.11. Acc. rare, foramen inspirantes, Plin. x. 43.

ii. A Dat. or the Prep. repeated; as, auguriis honos accessit, Liv. i. 36. id quoque ad gloriam accessit, Liv. i. 48. So illigo, incido, &c.

iii. An Acc. or the Prep. repeated; as, Spartam aspiciet, Virg. R. ii. 576. aspice ad me, Plaut. Cap. iii. 4. 38. So inspicio.

iv. A Dat. or Acc. or the Prep. repeated; as, virorum dignitati illudere, Cic. p. S. R. 19. illud nimium acumen illuderes, Cic. d. Or. i. 57. in Albucium illudens, Cic. d. Or. iii. 43. So incedo, &c. Subeo has Dat. Liv. xxvii. 2: Acc. Virg. Æ. iii. 113: Abl. rare, Stat. Theb. i. 406.

- v. Some compound verbs have, like dono, a Dat. and Acc. or else an Acc. and Abl.; as, pecori aspergere virus, Virg. G.iii. 419, and ne aram sanguine aspergeret, Cic.D.iii. 36. So inscribo, inspergo, impertio, circumdo, circumfundo. The verb interdico has Dat. and Acc.; as, feminis purpuræ usum interdicemus, Liv. xxxiv. 7. or Dat. and Abl.; as, interdicitis patribus commercio plebis, Liv. v. 3. To these may be added induo and exuo; though with these the usual construction is, induit corpori vestem or induit vestem; exuit corpus veste or exuit corpore vestem.
- Obs. 2. Some have different constructions with different meanings, of which consulo shows the greatest variety; as,

Gen. consulere boni, Ov. Pont. iii. 8. 24, to take in good part. Dat. consulere alicui, Cic. Off. i. 25, to provide for the interests of. Acc. of person; consulere aliquem, Cic. Ver. i. 11, to consult. Acc. of thing; consulere rem, Virg. Æ. xi. 343, to discuss. in with Acc. consulere in aliquem, Liv. viii. 13, to take measures

against.

So abhorreo, Abl. with ab, to be inconsistent with: Acc. to dread. convenio with Dat. to suit: with Acc. to meet. incumbo, Dat. to lean on: Acc. with id or in. to apply to.

intervenio, Dat. to interrupt: Acc. with inter, to come in between.

7. Any Adjectives take a Dative of an object to which a reference is expressed; as,

omnibus supplex,

sceleri proclivis, prone to wickedness.

Obs. 1. Adjectives of all kinds may have this Dative of Reference; as, dives tibi pauper amicis, Juv. v. 113.

Obs. 2. Adjectives of this class often have ad or in instead of

a Dat.; as, in obsequium pronus, Hor. E. i. 18. 10.

The Rule might belong to the Dat. of the Receiver, or of Union.

8. Many Verbs take a second Dative to express the effect or destination; as,

ampla domus sæpe domino dedecori fit, a large house often becomes a disgrace to the master.

Obs. 1. Some of the commonest words thus used are crimini, culpæ, curæ, decori, dedecori, exitio, laudi, ludibrio, odio, vitio.

i. Some idioms may be noticed; e.g. cordi esse to be dear; as, quod dis cordi esset, Liv. i. 39. and melli esse to be sweet; as, hoc juvat et melli est, Hor. S. ii. 6. 32.

ii. Some monoptots are used only in this construction; as, bona interemptorum divisui fuere, Liv. i. 54. See § 16. iii. 2. 2.

Obs. 2. The second dative may be derived from expressions used in keeping accounts, signifying literally set down under the head of gain or loss: apponi or apponendum is then understood, as it is sometimes expressed; as, postulat id gratiæ apponi sibi, Ter. And. ii. 1. 31.

#### (c) Dative of Union.

1. Verbs denoting union or companionship take a Dative of the object to which another is joined, or else an Ablative with *cum*; as,

multos sibi conciliat, he attaches many to himself. cum illis jungitur, he is joined with them.

Obs. 1. Verbs of union are mostly compounds of cum, as communico, comparo, concilio, conjungo, &c. Other verbs are hæreo, jungo, loquor, misceo, &c.

i. Verbs of this class more commonly have the Abl. with cum in prose; as, quæ cum quæstore suo communicavit, Cic. Div. 11: Dat. rare. So with loquor; as, ita sum cum illo locutus, Cic. Fam. i. 2: Dat. poets.

ii. Some however have only a Dat.; as, multos sibi conciliavit, Liv. i. 49. So hæreo; as, potest homini huic hærere peccatum, Cic. Ros. Com. 6.

Obs. 2. Some other constructions may be noticed; i. ad; as, tempus ad id ipsum congruere, Liv. i. 5.

- ii. inter with nos, vos, se; as, eæ sæpe inter se comparentur, Cic. Off. i. 43.
- iii. hæreo often has in with Abl.; as, peccatum hæret in eo, Cic. d. Div. i. 16: also Abl. alone; as, hæret pede pes, Virg. Æ. x. 361.
- Obs. 3. The Ablative of Union.—The Abl. is sometimes used alone to denote accompaniment, specially in military expressions; as, iere obviam tumultuario milite, Liv. i. 37.
- 2. Verbs of fighting and contending take cum with an Ablative in prose, and a Dative in poetry; as,

pugnant nobiscum, they fight with us.

tibi certet Amyntas, let Amyntas contend with you.

Obs. The cum is sometimes omitted in poetry with the Abl.; as, æquore fervido depræliantes, Hor. O. i. 9. 10.

3. Adjectives and adverbs denoting union, similarity, equality, affinity, and their contraries, take a Dative of the object to which they refer; as,

patri similis,

est finitimus oratori poeta, a poet is near akin to an orator.

Obs. 1. Adjectives of this class are numerous; such as,

- i. Union, communis, comes, proprius, vicinus, &c.; as, omni ætati mortem esse communem, Cic. Sen. 19: but communis has often cum, like verbs of union, either with or without a Dat.; as, laudem communem ait sibi esse mecum, Cic. Ver. ii. 1.7. So concolor, Virg. Æ. viii. 82.
- ii. Similarity, similis, dissimilis, contrarius, &c.; as, proximo regi dissimilis, Liv. i. 22.
- tii. Equality, equalis, equus, par, &c.; as, cuilibet superiorum regum par, Liv.i. 35.

iv. Affinity, affinis, alienus, finitimus, maturus, &c.; as, huic facinori

affines, Cic. Cat. iv. 3.

- Obs. 2. Some of these Adj. may be used with a Gen. like substantives, such as, affinis, æqualis, par; as, illarum affines esse rerum, Ter. Heaut. ii. 1. 3, to be partakers of.
- i. Similis and dissimilis may have a Gen. mostly in the sense of resemblance in internal character; as, domini similis es, Ter. Eun. iii. 2. 43.
- ii. Alienus may have a Gen.; as, non aliena consilii, Sall. Cat. 41: and also an Abl. either with or without ab.
- iii. Communis and proprius have a Gen. only when neuter. See § 68.4. Obs. 2.
- Obs. 3. Prope near, as a Prep., governs an Acc.; but its comparative and superlative propior, proximus, may have either Dat. or Acc.; as, et faciem tauro propior, Virg. G. iii. 57. propior montem, Sall. Jug. 53. The Adverbs propius and proxime have the same constructions.

## § 75. THE ACCUSATIVE CASE.

## (a) A single Accusative.

All transitive verbs, whether active or deponent, take an Accusative of the immediate object; as,

versus facit, he makes verses. aper agros depopulatur,
a boar lays waste the fields.

Obs. 1. Some Adjectives with a participial meaning take this Acc.; as, vitabundus castra hostium, Liv. xxv. 13.

Obs. 2. The Cognate Accusative with neuter verbs.

All verbs may have an Acc. of a cognate noun; as, ludum insolentem ludere, Hor. O. iii. 29.50. longam ire viam, Virg. E. iv. 468. An Adj. usually accompanies a substantive thus used.

Instead of a really cognate noun any word may be used, synonymous with it, or substituted for it to mark some particular character or species; thus in opus cædis furebas, Stat. Theb.ix. 5, opus cædis is a substitute for furorem. Hence several particulars of the Cognate Acc. may be noticed.

i. The nature of a contest or victory; as, coronari Olympia, Hor. E. i. 1.50. So vincere causam,—judicium,—sponsionem, Cic. Ver. ii. 1.53.

ii. The object which anything smells or tastes of; as, pastillos Rufillus olei, Hor. S. i. 2. 27. mella herbam sapiunt, Plin. xi. 8.

iti. The nature of a stream, wind, voice, &c.; as, manare mella, Hor. E. i. 19. 44. spirantes frigora, Virg. G. iii. 356. nec vox hominem sonat, Virg. Æ. i. 328.

iv. A character acted, danced, &c.; as, agit lætum convivam, Hor. S. ii. 6.111. saltaret Cyclopa, Hor. S. i. 5. 63. So Ilionam edormit, Hor. S. ii. 3. 61. Curios simulant, Juv. ii. 3.

v. An object moved over or through; as, quorum æquora curro, Virg. Æ. v. 235. natat freta, Virg. G. iii. 260.

Many similar constructions are used in English; as, "which all the while ran blood:" "to play the fool:" "she walks the waters."

Obs. 3. Neuter verbs used as transitives with an Accusative.

i. Some neuters are used as transitives or causatives in poetry; as, resonat lucos, Virg. Æ. vii. 12, makes the groves resound. So nitor, Virg. Æ. xii. 386. ruo, G. ii. 308. Contrariwise transitives are sometimes used as neuters; as, cum venti posuere, Virg. Æ. vii. 27.

ii. Many verbs are freely used as transitives in Latin, which in English are neuter and require the addition of a preposition; as, occasionem expectabat, Liv. ii. 4, he was waiting for an opportunity occase sing of, ignoro am ignorant of, rideo laugh at, &c. Hence such passives as triumphatá Corintho, Virg. Æ. vi. 837. See § 80. 1. Obs. 2.

iii. Neuters expressing a feeling, emotion, or state, take in poetry an Acc. of the object with which the feeling is connected; as, medias

fraudes palluit, Hor. O. iii. 27. 27. So ardeo, sitio, taceo, tremo, &c., and hence lateo to escape the notice of, has Acc., Virg. Æ. i. 130.

iv. Verbs denoting to dine, sup, &c., take an Acc.; as, si pranderet

olus, Hor. E. i. 17. 13.

v. A few words such as audeo, malo, possum, take an Acc. where facere seems to be understood; as, ultima audere, Liv.i. 48.

Obs. 4. An Accusative restricting the meaning of a Verb.

i. An Acc. is sometimes used to restrict the action of the verb to a particular object or degree; corresponding to the Acc. with xard understood in Greek; as, cum suam vicem functus officio sit, Liv. i. 9, for his part or as far as his part was concerned. Magnam or maximam partem in a great or very great degree, is often used in this way; as, magnam partem occupati sunt, Cic. Tusc. iv. 5.

ii. To this head may be referred the use of the neuter pronouns hoc, id, illud, &c.; as, nunc id operam do, Ter. And. i.1.130, I am striving

after this.

iii. This Acc. is rare with an Adj.; as, clari genus, Tac. Ann. vi. 9, a completely Greek construction.

Compare this with the Acc. of the Part affected, § 77. b. 2. Obs. ii.

## (b) A double Accusative.

1. Verbs of asking, teaching and concealing, may take two Accusatives, one of the *person* and the other of the *thing*; as,

posce deos veniam, dedocebo te istos mores,
beg pardon of the gods.

ea ne me celet consuefect filium,
I have accustomed my son not to hide those things from me.

- Obs. 1. The verbs which admit of this construction are principally interrogo ask, percontor enquire, oro pray, rogo beg, posco demand, with reposco, flagito; doceo teach, with its compounds; and celo hide.
- i. The person, from whom anything is asked or concealed, may be in the Abl. with a, ab; as, non debebam abs te has literas poscere, Cic. Ver. ii. 4, 16, with celo, ab is more usual in the passive. Peto, postulo, also have ab: and quæro, ab, de, ex: these three verbs never have the double Acc.

ii. The object, about which enquiry is made or information given, may be in the Abl. with de; as, ego to eisdem de rebus interrogem, Cic. Or. Par. 1.

iii. With erudio the double Acc. is rare; as, te leges erudiit, Stat. Theb. x. 506: the Abl. of the thing is more usual; so with instituo. Even doceo, though it has the Acc. of any art, must have an Abl. of the thing on which the art is practised; as, Socratem fidibus docuit, Cic. Fam. ix. 22.

- iv. Some verbs compounded with trans are found with two accusatives, one governed by the verb and one by the preposition; as, Casar equitum partem flumen transjicit, Cass. B. C. i. 83. So transduco, transporto, &c.
  - Obs. 2. Double Acc. with neuter Pronouns and Adjectives.

Several other verbs may have a neuter Pron. or Adj. as a second Acc., though they do not admit of a substantive thus used: thus hortor, moneo and its compounds: as, si te unum illud menuerimus, Cic. A. Her. i.1: whence such an Acc. with auctor sum I advise; as, idne estis auctores mihi, Ter. Ad. v. 8. 16.

So with censeo; as, quid censes munera terræ, Hor. E. i. 6. 5.

Obs. 3. Verbs governing either one of two Accusatives.

Some verbs, though they have not two Accusatives, may have either one of two objects in the Acc. with a slight difference of meaning; as, cingit corpus he surrounds his body, cingit vestem he girds on his garment. So exuit se or exuit vestem, induit se or induit vestem, inscribit statuam or inscribit nomen, pascit boves or pascit herbam. See § 74. b. 6. obs. 1. v.

2. The Accusative of the *thing* remains with such verbs in the passive voice; as,

posceris exta boris, dulces docta modos, you are asked for the entrails of an ox. having been taught sweet strains.

- Obs. Even verbs, which have only one of two accusatives in the active, may have an Acc. in the passive in poetry; as, inutile ferrum cingitur, Virg. Æ. ii. 510. So exuor, induor, inscribor, pascor.
- 3. Active verbs denoting any kind of causation may have two Accusatives, either with or without esse, one of which is a predicate of the other; as,

te judicem facio or te esse judicem,
I make you a judge to be a judge.

- Obs. 1. Verbs of this class are principally the actives or causatives of those Passives which take two Nominatives. See § 70, 2 and 3.
- i. To make or cause to be; as, tertia dona facit geminos ex ære lebetas, Virg. E. v. 266.
  - ii. To think or reckon; as, totius mundi se incolam et civem arbitrabatur, Cic. Tusc. v. 37.
  - iii. To choose or appoint; as, Ancum Marcium regem populus creavit, Liv. i. 32.
    - iv. To call or name; as, solem Asiæ Brutum appellat, Hor.S.i.7.24.
  - Obs. 2. Any other verbs denoting a causation may be so used; as, illum non labor Isthmius clarabit pugilem, Hor. O. iv. 3. 4.

Or any verbs capable of introducing a predication; as, quem ego hominem judicem non retinuissem, Cic. Ver. i. 10.

## § 76. THE ABLATIVE CASE.

The use of the Ablative may be thus divided,

- (a) The Ablative of the Agent or Origin.
- (b) The Ablative of the Instrument.
- (c) The Ablative of the Price.
- (d) The Ablative of Fulness or Want.

## (a) Ablative of the Agent or Origin.

1. With passive verbs the Agent, by whom the action is performed, is put in the Ablative with a or ab, and sometimes in the Dative; as,

laudatur ab his, culpatur ab illis, he is praised by these, he is blamed by those.

2. Passive participles more often take the Dative of the agent, instead of the ablative with a or ab; as,

formidatus Othoni, dreaded by Otho.

mihi exorandus est, he must be prevailed on by me.

Obs. 1. The Dat. may be used with Verbs, mostly in poetry; as, neque cernitur ulli, Virg. Æ. i. 440. And the Abl. with Participles; as, ab se auctæ multitudini, Liv. ii. 1.

Obs. 2. Verbal adjectives in bilis, being used passively, have a Dat. like participles; as, multis ille bonis flebilis occidit; nulli

flebilior quam tibi, Hor. O. i. 24. 9.

Obs. 3. Neuter-passives have the same construction as passive verbs; as, rogatus an ab reo vapulasset, Quin. ix. 2.

3. The Ablative, either with or without a preposition, expresses the Author or Origin from which anything proceeds; as,

fortes creantur fortibus, a Galliæ finibus oriuntur, the brave are born of the brave.

Participles of this class are common; as, natus, oriundus, satus, cretus, creatus, ortus, editus.

Obs. The prepositions used in this construction are a, de, ex.

4. The material of which anything is made is put in the Ablative; as,

cibus lacte et melle confectus, food made of milk and honey.

Obs. A preposition, de, ex, is often used; as, templum de marmore, pugnam ex auro, Virg. G. iii. 13. 26.

## (b) Ablative of the Instrument.

1. Verbs and nouns take an Ablative to denote the instrument, cause, or manner of existence; as,

dente lupus, cornu taurus petit,
the wolf attacks with his tooth, the bull with his horn.
pallidus irâ,
pale from anger.

nomine grammaticus,
by name a grammarian.

Obs. 1. The cause, or the means by which anything is done, often take a preposition, ab, ex, ob, per, præ; as, inopi tum urbe ab longinguá obsidione, Liv. ii. 14. per fas ac fidem decepti, Liv. i. 9.

Obs. 2. The manner of an action is often expressed by an Adv.; as, diligentissimè laboriosissimè que accusarunt, Cic. Div. 21,

with the greatest diligence and exertion.

Obs. 3. The Instrument is distinguished from the Agent by the a or ab; as, a proximis sceleratâ conjuratione pulsum, Liv. ii. 6.

2. The part affected by a verb or adjective is put in the Ablative, Accusative, or Genitive; as, agrotat animo magis quam corpore, tremit artus, he is more sick in mind than in body.

absurde facis qui angas te animi, you act absurdly in distressing yourself in mind.

Obs. The different cases of the Part-affected .-

i. The Ablative is the usual case in Latin prose; as, non solum commoveor animo, sed etiam toto corpore perhorresco, Cic. Div. 13.

ii. The Accusative is common, both with verbs and adjectives, in poetry, in imitation of the Greek; as, tremit artus, Virg. G. iii. 84. os humerosque deo similis, Virg. Æ. i. 589. In prose this Acc. is hardly used except with passive participles, oblitus, ictus, &c.; as, adversum femur tragulá ictus, Liv. xxi. 7. or restrictively with adjectives; as, cætera egregium, Liv. i. 32. See § 75. a. end.

iii. The Genitive, like the Acc., is mostly poetic, and is much more frequent with adjectives than with verbs; as, integer vita, Hor. O. i. 22. 1. In prose it is hardly used, except in the case of animi.

as, pendet animi, Cic. Tusc. iv. 16: so ægram animi, Liv. i. 58.

## (c) Ablative of the Price.

Verbs and adjectives of buying, selling, and valuing, take an Ablative of the price or cost; as,

teruncio seu vitiosa nuce non emerim,
I would not buy it at a farthing or a rotten nut.

gemmis venale nec auro,
to be sold neither for jewels nor gold.

- Obs. 1. Some peculiarities with verbs of Price may be noticed;
- i. Some substantives denoting a mean value, flocci, nauci, nihili, pili, assis, hujus, &c., are pu tin the Gen. with pretio understood; as, qui illum flocci fecerim, Ter. Eun. ii. 3. 10.

Hence the expressions æqui bonique facio, or boni consulo, to take

in good part.

ii. Some adjectives denoting an indefinite value, tanti, quanti, magni, parvi, pluris, minoris, maximi, minimi, are put alone in the Gen. æris pretio being understood; as, cum tanti, quantum habeas, sis, Hor. S.i.l. 62. Hence the expressions tanti est it is worth while, Cic. Cat. i. 9; and nit tanti est it does not matter, Hor. A. P. 304.

iii. A few adjectives, vili, parvo, minimo, magno, plurimo, are used

in the Abl.; as, Crispinus minimo me provocat, Hor. S. i. 4. 14.

- Obs. 2. Besides verbs actually denoting buying or selling, such as, vendo, veneo, mercor, æstimo, &c., any word may take the Abl. to mark the price or value; as, olitoris aget mercede caballum, Hor. E. i. 18. 36.
- Obs. 3. Verbs of exchanging, muto, verto, &c., are commonly like verbs of selling, the thing given in the Acc. and the thing received in the Abl.; as, mutat quadrata rotundis, Hor. E.i. 1.100. But sometimes they are like verbs of buying, with the thing given up in the Abl.; as, Lucretilem mutat Lycco Faunus, Hor. O.i. 17, leaves Lyccour for Lucretilis.

## (d) Ablative of Fulness or Want.

1. Verbs denoting fulness or want take an Ablative of the object which abounds or is wanting; as,

Germania rivis fluminibusque abundat, Germany abounds in streams and rivers.

amicorum consuetudine caret, he is without the society of his friends.

Obs. 1. Verbs of this class are principally

i. To fill, compleo, expleo, impleo, cumulo, onero, orno, satio; as, cæde incendioque cuncta complent, Liv. ii. 17.

ii. To abound, abundo, affluo, floreo, redundo, scateo, &c.; as, villa

abundat porco, agno, gallina, lacte, Cic. Sen. 16.

iii. To deprive, fraudo, nudo, orbo, privo, spolio, viduo, &c.; as, fraudans se ipse victu suo, Liv. ii. 10.

iv. To want, careo, egeo, indigeo, vaco, &c.; as, pluvia ventisque carebunt, Virg. G. i. 435.

Obs. 2. The verbs compleo, impleo, and egeo, indigeo, sometimes have a Gen.; as, adolescentem temeritatis suæ implet, Liv. i. 46. minime alterius indigeant, Cic. Am. 14.

2. Adjectives denoting fulness or want take an Ablative or Genitive; as,

res plena timoris, et melle et felle fecundissimus, a thing full of fear. very abundant both in honey and in gall.

Obs. 1. Adjectives of fulness or want show some variety.

i. Some take only a Gen. capax, inanis, inops, pauper, prodigus, &c.; as, anima magna prodigum, Hor. O. i. 12.37.

ii. Some only an Abl. captus, creber, densus, orbus, præditus, &c.; as, natum tali ingenio præditum, Ter. And. i. l. 71.

iii. Some either Gen. or Abl. dives, fecundus, ferax, fertilis, opulens, plenus, &c.; as, acerra thuris plena, Hor. O. iii. 8. 2. pleni adhortantium vocibus, Liv. i. 25.

iv. Some besides a Gen. or Abl. may have an Abl. with ab, like words of separation or removal, thus, immunis, liber, nudus, purus, vacuus, &c.; as, ager frugum vacuus, Sall. Jug. 95. vacuæ occursu hominum viæ, Liv. v. 41. hora nulla vacua a furto, Cic. Ver. ii. 1.12.

Obs. 2. Adjectives of fulness or want are nearly allied to the meaning of participation, see § 73. c. 4.

- 3. Fungor, fruor, potior, utor, vescor, dignor, gaudeo, take an Ablative like verbs of fulness or want; as, justitiæ fungitur officiis, aliená frui insaniá, to profit by the madness of another.
  - Obs. 1. In old writers fungor, fruor, &c., are found with Acc.
- Obs. 2. Potior also takes a Gen.; as, cuifatum foret urbis potiri, Sall. Cat. 48. Also its kindred adjectives compos and impos; as, animi compos, Ter. Ad. iii. 2. 12. Abl. rare, Liv. iii. 70.

In imitation of potior, Tacitus uses rerum adeptus est, &c. Ann. iii. 55. Regnavit populorum, Hor. O. iii. 30. 12. is a Grecism.

4. Dignus, indignus, contentus, fretus, take an Ablative of the object to which they refer; as,

dignus es odio,

sorte tua contentus, contented with your lot.

- Obs. 1. Dignus, indignus, sometimes take a Gen.; as, magnorum indignus avorum, Virg. Æ. xii. 649.
- Obs. 2. When the object which follows dignus is an act or state, it is expressed by a verb in the Subj. with qui; as, dignum qui secundus numeretur, Iiv. i. 17. The Infin. is also used, especially in poetry; as, erat tum dignus amari, Virg. E. v. 89.
- Obs. 3. Fretus is found in Livy with a Dat. as connected in meaning with fido; as, nulli rei freta, Liv. vi. 13.

5. Opus and usus, [need], take an Ablative of the thing required; as,

auctoritate tuâ nobis opus est, we have need of your authority.

Obs. Opus est may be considered a kind of impersonal verb "there is work," "there is need." But sometimes it is used personally, the thing required being then in the Nom. as its subject; as, quæ curando vulneri opus sunt, Liv. i. 41.

i. A doubtful Gen. is found with opus in Liv. xxii. 51. temporis

opus esse.

- ii. When an act depends on opus, instead of an Infinitive, the Abl. of the Perf. participle is often used, with or without a noun; as, opus sibi esse domino ejus convento, Liv. vii. 5, he wanted to see his master. So with consulto, facto, maturato, properato, &c.
- 6. Words denoting separation or removal generally take an Ablative with a, de, ex; as,

hunc a tuis aris arcebis,
you will drive this man from your altars.

Obs. 1. Verbs of separation are of various kinds;

i. To separate or divide, abscindo, divido, separo, &c.; as, tunicam ejus a pectore abscidit, Cic. Ver. ii. 5. ].

ii. To take away or remove, aufero, moveo, amoveo, rapio, &c.;

as, a Syracusanis statuas auferes, Cic. Ver. ii. 2.59.
iii. To keep off or defend, arceo, absterreo, defendo, pello, prohibeo,

&c.; as, ab effusa fuga flumen arcebat, Liv. i. 27.
iv. To depart or be distant, abeo, absum, cedo, decedo, disto, &c.;

iv. To depart or be distant, abeo, absum, cedo, decedo, disto, &c.; as, civilate cessit, Liv. ii. 2.

v. To abstain or cease, abstineo, cesso, desino, &c.; as, cessatum a

levibus præliis est, Liv. iv. 27.
vi. To distinguish or differ, abhorreo, differo, distinguo, secerno,

&c.; as, ab horum turpitudine abhorreret, Cic. p. Sext. 52. vii. To deliver or loose, libero, laxo, solvo, vindico, &c.; as, ipsam

a crudelitate regiá vindicant, Liv. i. 4.

Obs. 2. Many different sorts of words are found with this Abl.

i. Verbs.—See Obs. 1.

ii. Adjectives—quietus, sanus, securus, tutus, &c.; as, cum quieta omnia a bello essent, Liv. ii. 34. So immunis, &c. See above 2. Obs. 1. iii. Substantives—nulla tamen ab armis quies dabatur, Liv. i. 31.

So aqua et igni interdictio.

iv. Adverbs—castra haud procul ripá Tiberis locata, Liv. ii. 13.

So prope with propius, proxime.

Obs. 3. Some particular verbs may be noticed;

Abdico has Abl. of office, with Acc. of person; as, cum se prætura abdicasset, Cic. Cat. iii. 3. or simply Acc. of office; as, abdicare consulatum, Liv. ii. 28.

Defendo and prohibeo have the person or the danger in the Abl.; as, defendit estatem capellis, to ward off, Hor. O. i. 17.3. or ab inimicorum telis vitam defendere, to defend, Cic. Mil. 2. A Dat. is poetic; as, solstitium pecori defendite, Virg. E. vii. 47.

Interdice has Dat. of person, and may have Acc. of thing, § 74. b. 6. Obs. 1. but more usually the thing forbidden is Abl.; as, quibus

cum aquá et igni interdixisset, Cæs. B. G. vi. 44.

Obs. 4. The different cases with Verbs of separation;

The simple Abl. without ab, de, ex, is used freely with things, but

persons should have ab to mark separation.

i. A Dative is frequent even in prose with verbs denoting "to take away" or "to differ;" as, non tamen eripuere se hosti, Liv. i.14. infido scurræ distabit amicus, Hor. E. i.18. 4. In poetry other verbs have a Dat.; as, huic liquuntur guttæ from this, Virg. Æ. iii. 28. So cedo, decedo, from the original meaning "yield to," may have a Dat. in the sense of "retire from;" as, decedere calori, Virg. G. iv. 23.

ii. The Genitives desine querelarum, Hor. O. ii. 9.17. abstineto rixe,

iii. 27. 70, are merely Grecisms.

## § 77. Cases not Governed by other Words.

## (a) Place.

Names of towns are used in appropriate cases, without a preposition, to express at, to, from a place.

1. At a place is expressed in the Genitive, if the Town is of the 1st or 2nd Dec. and the Sing. number,—otherwise, in the Ablative; as,

quid Romæ faciam?

Carthagine vixit, he lived at Carthage.

Obs. 1. Correctly speaking, "at a place" is neither Gen. nor Abl., but a Dative or Locative case, which originally ended in i; as, Romæ at Rome, for Romai; Tyri at Tyre, like Dat. nulli, toti; Tiburi at Tibur, subsequently softened into Tiburë, and then regarded as an Abl.; as, Romæ Tibur amem ventosus Tibure Romam, Hor. E. i. 8. 12. In the Plur. no difficulty appears, as the Dat. and Abl. of all nouns are alike.

i. This Dative, or Locative in i, appears more distinctly in the older writers; as, Carthagini at Carthage, Plaut. Cas. prol. 71. and instances occur in Cicero and Livy, &c. The Dat. in o also in Dec. 2. is sometimes used; as, Tyro at Tyre, Virg. Æ. iv. 36. Lavinio at

Lavinium, Liv. v. 52.

ii. In the old writers a Dat. was freely used with common nouns to express at or in a place; as, proximæ viciniæ habitat, Plaut. Bac. ii. 2. 27. Some of these forms continued in common use, and fell into a semi-adverbial form; as, belli or -o, militiæ, domi, foris,

ruri or -e. So even in expressions of time; as, heri yesterday, vesperi

in the evening, tempori or temperi early, whence temperiùs.

iii. An Adj. is not joined with the name of a Town, expressing at a place, unless it can be treated as an Abl.; thus, Tyriâ Carthagine, Virg. Æ. iv. 224. but in ipsâ Alexandriâ not ipsi Alexandriæ, Cic. Att. xi. 16. Yet instances are found, where the Adj. has become a part of the appellation; as, Teani Appuli, Cic. Clu. 9. at the Appulian Teanum. Carthagini novæ, Liv. xxviii. Epit.

- Obs. 2. The names of islands are sometimes used like Towns; as, Pompeium Cypri visum, at Cyprus, Cæs. B. C. iii. 106. Also the names of countries in poets; as, non Libyæ non ante Tyro, Virg. Æ. iv. 36.
- 2. To a place is expressed in the Accusative; as,

  Romam rediit,

  he returned to Rome.

  Carthaginem misit,

  he sent to Carthage.
- Obs. 1. With a verb of motion an Acc. must be used, even where "at" may appear in English; as, he sends to his father at Rome, Roman ad patrem mittit, Liv. i. 47.

Obs. 2. Ad with a Town means "near;" as, castra ad Cybistra locavi, Cic. Fam. xv. 2; or "to the neighbourhood of;" as, ad Suessam Pometiam legionibus ductis, Liv. ii. 25.

Obs. 3. Poets use common nouns in the Acc. like Towns; as, devenére locos, Virg. Æ. i. 365.

- 3. From a place is expressed in the Ablative; as, nisi ante Româ profectus esses, if you had not gone from Rome before.
- Obs. 1. In dating letters the Abl. is used for "at," because the writer represented himself as sending the letter from the place; hence common nouns take ex; as, A. d. v. idus Quintiles, ex castris, Naronâ, Cic. Fam. v. 9.
- Obs. 2. A preposition ab, ex, is sometimes used with Towns, especially in Livy; as, consilium migrandi ab Tarquiniis, i. 34. To express distance a Prep. must be used; as, castra a Fidenis mille passuum locat, Liv. i. 14.
- 4. The names of countries, and common nouns, take a preposition to express at, to, from; as, in Italiā. ad Italiam. ex Italiā.
- Obs. 1. The following common nouns are used like Towns:

  domi at home.

  domum homeward. domo from home.

  foris abroad [at the doors]. foras abroad [to go to the doors].

  humi on the ground, or, to the ground.

  ruri,-e in the country.

  Obs. 2. Poets was the Dot. of a common noun. [Delive of

Obs. 2. Poets use the Dat. of a common noun, [Dative of Direction], instead of ad; as, it clamor coolo, Virg. E. v. 451.

## (b) Space,

1. The measurement of distance is expressed in the Accusative or Ablative; as,

jam mille passus processeram,

I had now proceeded a mile.

abest ab urbe quingentis millibus passuum,
he is distant from the city five hundred miles.

Obs. The Abl. is not common in marking the space passed over; as, mille passus, not mille passibus, processeram; but the Abl. as well as the Acc. may mark the distance. The words intervallo and spatio are always in the Abl.

i. When the place, from which the distance is reckoned, is not expressed, ab is put as if the Abl. of distance depended on it; as, a quingentis fere passibus castra posuit, Liv. xxiv. 46, half a mile off. ii. With the Gen. abest bidui, &c., iter or spatium is understood.

2. The measurement of size is expressed in the Accusative, Ablative, and sometimes Genitive; as, turris centum pedes alta, fons latus pedibus tribus, a tower one hundred feet high. a fountain three feet wide.

area lata pedum denûm,
a floor ten feet wide.

### (c) Time.

- 1. A point of time is expressed in the Ablative; as, nemo mortalium omnibus horis sapit,
  no mortal is wise at all times.
- Obs. 1. Words not in themselves denoting time may have the Prep. in.; as, non in bello solum sed etiam in pace, Liv. i. 15. But some of these, which had become familiar, are used exactly as expressions of time, without in; as, ludis at the games; so Saturnalibus, gladiatoribus, &c.

Obs. 2. Of a day, with morning or evening, is put in the Abl.; as, hoc die mane; so ludis mane, Liv. ii. 36, on the morning of the games.

2. Duration of time is expressed in the Accusative; as,

Romulus septem et triginta regnavit annos, Romulus reigned thirty seven years.

Obs. 1. The Abl. is occasionally found with duration of time,

but rarely in Cicero; as, triginta annis vixisse Panætium, Cic. Off. iii. 2.

Obs. 2 Several other idioms about Time must be noticed;

i. When an act is marked as still continuing, after having lasted throughout a period, an ordinal number is used with jam, the verb being Pres. or Imperf.; as, Mithridates annum jam tertium et vicesimum regnat, Cic. L. Man. 3, has been reigning for 23 years.

ii. The time within which an event happens is put in the Abl.; as, Agamemnon vix decem annis unam cepit urbem, Nep. Ep. 5, compare decem quondam annos urbs oppugnata est, Liv. v. 4. The prepositions in, intra, may then be used; in especially when a number of times is

marked; as, bis in anno.

iii. Times before and after are put in the Abl. followed by ante and post, or in the Acc. governed by them; hence various idioms; as, tribus annis ante, or, ante tres annos, three years before. tertio anno, or triennio, ante, ante tertium annum or triennium.

or tribus ante annis. tres ante annos.

tertio ante anno, tertium ante annum. So with post. A comparison between two points of time may be expressed by quam with one of the above forms; as, tribus ante annis quam venerat: or by quam, quo, ex quo, quum, used alone instead of post quam; as, die vicesimo, quam creatus est, Liv. vi. 29.

iv. Times past and future measured from the present moment are expressed by abhinc with Acc. or Abl.; and by in with Acc.; as, quatuordecim abhinc annos or annis, Cic. Ver. ii. 1. 12: Att. xii. 18, fourteen years ago: in ducentos annos, Liv. i. 53, for two hundred years. So in præsens, in futurum, in æternum, &c.

v. A person's age is commonly expressed by natus with Acc.; as, eques annos xc natus, Cic. Ver. ii. 3, 25, ninety years old. Or a Gen.

of the quality may be used, annorum xc, without natus.

Obs. 3. The use of some prepositions must be noticed; ad up to, as much as; as, annos ad quinquaginta, Cic. p. Clu. 40. de during, or before the end of; as, de die, de nocte, de multá nocte. ex after; as, diem ex die day after day: So ex quo, ex illo. in with Acc. or Abl.; see above. per throughout, said of long times; as, per triennium, Cic. Div. 4. sub about, near; as, sub Trojæ funera, Hor. O. i. 8. 15.

Obs. 4. For militiæ, belli, vesperi, &c., see Place.

# (d) Ablative Absolute.

A substantive or pronoun is often joined to a participle in the Ablative case, without their depending on any other word; as,

Tarquinio Superbo regnante, in Italiam venit, he came into Italy, when Tarquinius Superbus was reigning. Obs. 1. The Ablative Absolute exhibits the general varieties of meaning which the Participle does, [see Participles];

The Ablative Absolute is mostly an abridged Adverbial clause, either Temporal, Causal, Conditional, or Admissive. The temporal clauses are the most frequent, whence probably the Abl. was used, as a definition of time; as, *æquato jure omnium*, Liv. ii. 3, when the rights of all had been equalised.

Obs. 2. Some idioms to be noticed in the Ablative Absolute.

i. The participle put absolutely with a sentence; as, excepto quod non simul esses, cætera lætus, Hor. E. i. 10. 50. Sometimes, though rarely, the absolute participle stands quite alone, being used impersonally,

as, multum certato, pervicit Bardanes, Tac. Ann. xi. 10.

ii. As the participle, ens being, does not exist in Latin, the absolute clauses, where it might be found, are put without any participle; thus, with an Adj.; as, inopi tum urbe, Liv. ii. 14.—with a Substantive of a verbal force, auctor, comes, dux, judex, &c.; as, auctore me, te judice.—with words of office, consul, prælor, &c.; as, Q. Fabio et C. Julio consulibus.

iii. Another participial clause cannot be joined to an Abl. Absol.; as, quum Caius, de cœlo tactus mortuus est, but not Caio de cœlo tacto

mortuo.

Obs. 3. The Abl. Absol. is only used, when a new subject is introduced; as, I shall be safe while I reign ego regnans, or dum regno, tutus ero; but I shall be safe, while he reigns, ego, illo regnante, tutus ero. Yet the Abl. Absol. is (rarely) used without a change of subject, for the sake of emphasis; as, nemo erit qui credat, te invito, provinciam tibi esse decretam, Cic. Ph. xi. 10.

#### § 78. ADJECTIVES.

For the agreement of adjectives with substantives see § 68.

1. Some adjectives, though used as epithets, have a partitive force in themselves; as,

summus mons, the top of the mountain.

primo mense, in the first part of the month.

Obs. The adjectives are principally primus, extremus, postremus, ultimus, summus, imus, intimus, medius, cæterus, reliquus.

2. An adjective is often used in Latin, where an adverb is required in English; as,

invitus fecit, he did it reluctantly.

audax insiste, press on boldly.

## (a) The Comparative Degree.

1. The comparative compares one object with another by means of the conjunction quam; as,

otium melius quam desidiam puto,
I think leisure better than idleness.

Obs. 1. The two nouns joined by quam are in the same case, when they are both subjects of the same verb, or both governed by the same word; as, otium and desidiam both subjects of esse: so in nulli flebilior quam tibi, Hor. O.i. 24. 10, more to be lamented by no one than [he is to be lamented] by you.

Otherwise the cases will differ; as, meliori viro, quam tu es, dedi, not quam tibi. Yet even then, if an Acc. precedes, quam may follow with the same case; thus we have both these constructions in Cic. Fam. v. 7. ut tibi multo majori, quam Africanus fuit, me non multo minorem, quam Lælium, facile adjunctum esse patiare: where it could not be quam Africano, but might be quam Lælius fuit. For quam followed by a verb see Conjunctions.

i. Other words having a comparative force; as, alius, aliter, contrarius, diversus, multiplex, &c. may be followed by quam; as, non aliter quam qui &c., Virg. G. i. 201. So an Abl. with quam omitted; as, alius Lysippo, Hor. E. ii. 1. 240.

ii. Poets use ac or atque for quam; as, altius ac nos pracinctis,

Hor. S. i. 5. 5.

iii. Sometimes quantus is redundant after quam; as, majorem pecuniam polliceri quam quantam hic dedisset, Cic. Ver. ii. 2. 29. See Obs. 3.

Obs. 2. When a quality exists in too high a degree for some act to ensue, then quam is followed by ut or qui with a Subj.; as, hoc videtur esse altius quam ut id nos suspicere possimus, Cic. d. Or.iii. 6. major sum quam cui possit fortuna nocere, Ov. Met. vi. 195.

The positive may be used with ad and a gerund or gerundial adjective; as, respublica ad resistendum imbecilla est, Cic. Att. vii. 3. Or in poetry with an Infin.; as, ferre jugum pariter

dolosi, Hor. O. i. 35. 28.

Obs. 3. When a quality exists in too high a degree for it to accord with, or be proportionate to, another object, then quam is followed by pro; as, prælium atrocius quam pro numero pugnantium, Liv. xxi. 29. Or quantus may be used; as, majore animo pacis opera inchoata, quam quanta mole bellum gesserat, Liv. i. 38.

Obs. 4. When two qualities possessed by the same subject are compared, both adjectives or adverbs are in the comparative; as, Pauli concio fuit verior quam gratior populo, Liv. xxii. 38, more true than pleasing. Or else both in the positive with magis—quam; as, ne quis me magis accusatoriè quam liberè dixisse arbitretur, Cic. Ver. ii. 2. 72.

2. Quam is often omitted after a comparative, and the latter substantive put in the Ablative case; as,

vilius argentum est auro, silver is of less value than gold.

Obs. 1. Quam must not be omitted, if any ambiguity would ensue; hence the Abl. should not be used, unless the things compared are subjects of the same verb, or Accusatives governed by the same verb; thus nulli flebilior quam tibi must not be te.

Obs. 2. The Abl. instead of quam must be used in the case of a negative word or a relative pronoun; as, nullo sapientior est, not quam nemo: quo non præsentius ullum, Virg. G. ii. 127, not quam

quod.

3. Quam is often omitted without an Ablative, after amplius, plus, and minus; as,

amplius sunt sex menses, there are more than six months.

Obs. The comparative thus used seems to be put in apposition with, or to qualify, the noun; thus, there are six months—and more. Hence this idiom may be used with all cases.

## (b) Superlatives.

1. Quam or vel set before superlatives denotes the greatest possible degree; as,

quam celerrimus,

vel optimus, the very best.

Obs. 1. With quam the verb possum may be supplied, and is sometimes expressed; as, convivium, quam maxime possumus, producimus, Cic. Sen. 14.

i. Quam qui is sometimes used with an ellipse of the preceding word; as, tam sum amicus reipublica quam qui maxime, Cic. Fam.v. 2.

ii. Instead of quam sometimes quantus is used; as, quanta maxima poterat vi, Liv. ix. 10. So with adjectives having a superlative force; as, quanta eximia celeritate poterat, Liv. xlii. 15.

iii. Unus also increases the force of a superlative; as, justissimus unus qui fuit, Virg. Æ. ii. 426. So without a superlative, unum Tri-

tonia Pallas quem docuit, Virg. Æ. v. 704, above all.

Obs. 2. A superlative with quisque is often nearly equivalent to the positive with omnes; as, optimus quisque all good men; yet it sometimes keeps its full superlative force. When followed by another superlative, they are nearly equivalent to two comparatives with quo and eo; as, sapientissimus quisque æquissimo animo moritur, Cic. Sen. 23, the wiser the man the more patiently he dies.

- Obs. 3. A superlative used alone denotes a very high degree; as, optimus very good, excellent.
- 2. To denote the measure of excess or the degree in which one object is surpassed by another, the ablatives tanto, quanto, hoc, eo, and quo, with some others, are used with comparatives and superlatives; as,

quo plus habent, eo plus cupiunt, the more they have, the more they desire. quanto tu optimus omnium patronus, in how great a degree are you the best patron of all.

Obs. Any word capable of denoting the measure of excess may be thus used; as, uno plus Etruscorum cecidisse, Liv. ii. 7, more by one.

i. These ablatives may be used with any words which have a com-

parative force; as, tanto dissimilem, Hor. S. ii. 3. 313.

ii. The Accusative form tantum, quantum, &c., is usually joined with positives; as, multum similis metuenti, Hor. S. ii. 5. 92. Yet comparatives sometimes take it; as, multum hic robustior illo, Juv. x. 197.

#### (c) Numerals.

1. The plural of unus is used with nouns which have no singular, or whose plural has a distinct meaning; as,

> una litera. one letter a or b.

unæ literæ. one letter, an epistle.

Obs. 1. Unus is used as a common Adj. in the sense of alone, or the same; as, nec unus in te ego hos animos gessi, Liv. ii. 12, I alone. It then has a regular plural; as, unis moribus vivunt, Cic. p. Flac. 26, the same manners.

Obs. 2. Alter is often used for "a second:" yet it differs from secundus in meaning a second instead of a first, secundus being a second in addition to a first; hence altera natura consuctudo,

not secunda, use is a second nature.

2. Mille is an undeclined adjective in the singular, and a declinable substantive in the plural; as,

a thousand men.

mille homines, -um, hominum sex millia, -ium, six thousand men.

Obs. Mille is sometimes used as a substantive, and takes its noun in the Gen.; as, mille ovium, Hor. S. ii. 3. 197.

- 3. Distributives are generally used in the plural; as, Scipio et Hannibal cum singulis interpretibus,

  Scipio and Hannibal with an interpreter each.
- Obs. 1. Distributives are often repeated; as, singulos singuli populi lictores dederunt, Liv. i. 8.

i. In multiplication distributives are used, as the same number is

taken more than once; as, pueri bis seni, twice six.

- ii. Poets use distributives in the Sing. for multiplicatives; as, terno ordine, Virg. Æ. v. 120, in a triple rank: or as cardinal numbers; as, centend arbore, Virg. Æ. x. 207, a hundred oars.
- Obs. 2. Distributives are used with pluralia tantum like the plural of unus; as, binæ literæ two epistles.

#### § 79. PRONOUNS.

## (a) Personal Pronouns.

- 1. The Nom. of Personal pronouns is not expressed except with emphasis; see § 67.
- Obs. 1. The Oblique cases are expressed, though unemphatic; see Infinitive Mood.

Obs. 2. The Personal and other pronouns are used with prepositions to signify 'house' or 'home;' as, a me from my house; apud vos at your house.

Obs. 3. Personal and other pronouns are fond of being grouped together; as, nec unus in te ego hos animos gessi, Liv. ii. 12.

2. Nos and vos have two forms in the genitive: nostrum, vestrum, are used with partitive words, and nostri, vestri, in other constructions; as,

unus nostrum,
one of us.
nil nostri misereris,
you pity us not at all.

optimus vestrum,
the best of you.
similis vestri,
like you.

Obs. Vestrum is sometimes found where vestri would be usual; as, tam cupidus vestrum, Cic. Ver. ii. 3. 96.

3. Sui and suus are reflective pronouns, and refer to an agent whose action affects himself; as,

Petrus nimium admiratur se; parcit erroribus suis,
Peter admires himself too much; he spares his own faults.

K 2

Sui and suus refer to the principal word in the sentence; thus se and suus refer to Petrus.

- Obs. 1. The principal word is properly the subject of the proposition in which the reflective pronoun is found; as, Petrus admiratur se: therefore when a second subject appears, the demonstrative is will be used in referring to the first; as, Hannibal velut Italia ei provincia decreta esset, inferre bellum statuit, Liv. xxi. 5.
- Obs. 2. When no ambiguity can arise from it, the reflective pronoun may make other references; thus—
- i. Sui and suus may refer to the subject of a preceding proposition, specially if some thought or purpose of the preceding subject is expressed; as, metuens ne se casus aliquis opprimeret, immediately following the former example in Liv. xxi. 5. Even the Object of a preceding proposition may be referred to, if it is a person whose sentiments are expressed; as, his indignitas crescebat, si ne a Tarquinio quidem ad se rediret regnum, Liv. i. 40.

ii. Sui and suus may refer to the object of their own proposition; the object then generally stands first, and suus agrees with the subject;

as, utrumque regem sua multitudo consalutaverat, Liv. i. 7.

iii. In the oratio obliqua, sui and suus always refer to the person whose words and sentiments are related; as, id primo se agro paterno exuisse, Liv.ii.23, and so passim.

Hence sui and suus are Subjective in their use.

Obs. 3. Sui and suus may refer to an indefinite subject, 'self'

or 'one's self;' as, cæcus amor sui, Hor. O. i. 18. 14.

- Obs. 4. When the pronoun is emphatic, yet sui or suus would cause ambiguity, ipse must be used; as, Jugurtha legatos misit, qui ipsi liberisque vitam peterent, Sall. Jug. 46.
- 4. Ipse lays an emphasis on the word to which it is joined; as,

hoc ipsum mihi molestum est, this very thing is troublesome to me.

Obs. 1. Ipse, with another pronoun, agrees either with it or with the subject of the verb, according as the one or the other is meant to be emphatic; as, me ipse consolor I [without the aid of any one else] console myself; me ipsum consolor I console myself [though not any one else.]

Obs. 2. Ipse has some slightly various meanings:

- i. of one's own accord; as, ipsæ consident, Virg. G. iv. 65, they will settle of themselves.
- ii. entire, whole, in exact definitions; as, decem ipsos dies, Cic. Fam. ii. 8. for ten whole days.
  - iii. an important person; as, ipse dixit, He, i. e. Pythagoras.

#### (b) Possessive Pronouns.

A possessive pronoun has the same meaning as a personal pronoun in the Genitive.

1. A possessive is used to denote the Genitive of the

Possessor; as,

liber meus,

tuum est hæc dicere, it is your part to say these things.

Obs. 1. The possessive pronoun may be used for all the varieties of the Genitive of the Possessor, see § 73. a. 4. Its equivalence to a Gen. is most clearly seen, when another Gen. appears in the sentence; as, laudes egregii Casaris et tuas, Hor. O. i. 6. 11.

Obs. 2. The Possessive is particularly distinguished in its use from the Gen. of the personal pronoun, when they depend upon a Substantive. The former is then seen to be Subjective, marking the Possessor; the latter Objective, marking the object

of an action or feeling, [§ 73. d. 1.]; thus,

desiderium tuum, your regret, which you feel. desiderium tui, regret for you, of which you are the object.

Yet sometimes the Possessive expresses the object; as, non sua solum ratio habenda est, sed etiam aliorum, Cic. Off. i. 39. Sometimes the Genitive, especially nostrum, vestrum, is used for the possessive; as, frequentia vestrum or vestra, Cic. Phil. iv. 1. Particularly with omnium; as, voluntati vestrum omnium, Cic. d. Or. iii. 55.

2. A possessive takes an adjective in the genitive, to agree with the personal pronoun which is implied; as,

meum solius peccatum,

vestræ paucorum laudes, the praises of you few.

3. A relative may have for its antecedent the personal pronoun implied in the possessive; as,

laudare fortunas meas qui natum habebam, to praise the fortunes of me, who had a son.

Obs. 1. These idioms show that a Possessive is exactly equivalent to the Gen. of a personal pronoun, see also § 66. 1. obs. 1.

Obs. 2. The Genitives of the personal pronouns mei, tui, sui, &c., are like the possessives in form, and partly so in usage; thus a Gerundial adjective with them never varies in gender or number; as, non tam sui conservandi quam tuorum consiliorum reprimendorum causá profugerunt, Cic. Cat. i. 3.

#### (c) Demonstrative Pronouns.

1. The three demonstratives hic, iste, ille, belong respectively to the first, second and third persons; hic denotes something connected with me, the speaker. iste "you, the person spoken to. ille "him, the person spoken of.

The finest classical passage, for marking the force of these pronouns, is found in Ter. And. Act. i. at the end.

Obs. 1. Some varieties of meaning may be noticed:

i. With homo, caput, &c., hic is used for ego; as, hunc hominem velles si tradere, Hor. S. i. 9. 47, your humble servant. So hoc fore caput, Liv. i. 41, you.

ii. The adverbs hic, istic, illic, become equivalent to personal pronouns; as, est hic, Virg. E.ix. 205, in me. istic cum ignaviá scelus est,

Liv. i. 47, with you.

iii. Hic and ille equivalent to here and there, or now and then; as, quid hoc rei est, Liv. i. 48, what is the matter here? ipse, en ille, incedit, Liv. ii. 6, there he walks himself.——horum operum, Liv. i. 55, of the works of the present day. domos suas ultimum illud wisuri, Liv. i. 29, then for the last time.

Obs. 2. When hic and ille refer to two things mentioned before, hic commonly denotes the latter, as being nearest, and

ille the former; as,

quocunque aspicias, nihil est nisi pontus et aer;

nubibus hic tumidus, fluctibus ille minax. Ovid. Tr. i. 2. 24.

Yet this order is sometimes reversed; as, sic deus et virgo est,

hic spe celer illa timore, Ov. Met. i. 539.

- Obs. 3. Two demonstratives are sometimes united in one clause, with the omission of a relative; hic ille being equal to hic est ille qui; as, hunc illum poscere fata, Virg. Æ. vii. 272, that this is the man whom the fates demand.
- 2. The demonstrative is has less force than ille, and is used nearly as a personal pronoun; as,

is qui venit,

corpus ejus,

Is either refers to something preceding; or serves to introduce a relative, is qui, ea quæ, id quod.

Obs. 1. A Gen. cannot depend upon a demonstrative, ille or is, as the representative of a noun already mentioned, as that is used in English, but the Gen. must stand alone, or else the noun must be repeated; as, the authority of the laws is more powerful

than that of men, imperia legum potentiora quam hominum, Liv. ii. 1.

Whenever a demonstrative is found in apparent connexion with a Gen. it has really a demonstrative force, and must remain even if the noun were repeated; as, guum omnis arrogantia odiosa est, tum illa ingenii et eloquentia multo molestissima. Cic. Div. 11. meaning illa ingenii arrogantia that particular species of arrogance which makes one boast of one's abilities.

Obs. 2. Some other particular idioms may be noticed:

i. A demonstrative expressing the object of an act or feeling = a Gen.; as, hac ira, Liv. ii. 22, from anger at this. ea signa, Virg. R. ii. 171, signs of that.

ii. Is or ille redundant, in order to give force to an expression; as, erant adolescentes aliquot, nee ii in tenui loco orti, Liv. ii. 3. So with quidem; as, de maxima quidem illa, sed tamen parte civitatis, Liv. ii. 24.

iii. In so esse ut to be on the point of; as, quum jam in so esset ut in muros evaderet miles, Liv. ii. 17.

#### (d) Relative Pronouns.

For Relative and Antecedent see *Third Concord*.

A Relative is often equivalent to a conjunction with a personal or demonstrative pronoun; as,

qui cum dixisset, and when he had said. See § 69. 4.

Obs. 1. This use of the Relative has a great influence in Latin sentences. Qui being of all persons is equivalent to et ego, et tu, et is; and so with any other conjunction: hence according to the force of the conjunction implied, the Relative forms,

Co-ordinate sentences, when qui is equal to et is, aut is, sed is, and other conjunctions which introduce co-ordinate sentences: [see § 65. c. 1. Obs. 2:] thus, constantes amici sunt eligendi, cujus generis magna est penuria, Cic. Am. 17: but of this kind. Qui then has the Indicative.

Subordinate sentences, when qui is equal to ut is, quia is, si is, and other conjunctions which introduce subordinate sentences: [see § 65. 3. Obs. 2:] thus, mercemur servum qui dictet nomina, Hor. E. i. 6. 50: to tell or that he may tell. Qui then has the Subjunctive.

Under this head of the Relative may be noticed:

i. Two Relatives in the same clause, which cannot occur in English; as, quem qui scire velit, Virg. G. ii. 105.

si. A Relative and interrogative in the same clause; as, quem tu

quanti facias scio, Cic. Tusc. i. 17.

iii. A Relative at the beginning of a principal sentence to show its logical connexion with what goes before; as, quæ cum ita sint, quo facto, &c. in Cicero passim. So quod is used even before conjunctions; as, quod si, quod nisi, &c. but if, but unless.

- Obs. 2. Relative and Correlative sentences.—When a Relative refers to an antecedent Noun, it makes a Relative sentence; but when it refers to an antecedent Demonstrative expressed or understood, it makes a Correlative sentence.
- i. A Relative sentence cannot be introduced by a conjunction, quoniam, igitur, &c., as it may be in English; because the relative contains the force of the conjunction in itself; thus, the books of Xenophon are very useful, which I therefore beg you to read, perutiles Xenophontis libri sunt, quos legite quæso, Cic. Sen. 17. not quos igitur. Yet see the next Obs.
- ii. A Correlative sentence may be introduced by a conjunction, when the relative stands first; but the conjunction really belongs to the following demonstrative clause; as, quibus enim nihil opis est in ipsis, iis omnis gravis est ælas; qui autem omnia bona a se ipsis petunt, iis nihil potest malum videri, Cic. Sen. 2.

Obs. 3. Relative attracted to Subordinate clause.—When a Relative sentence has another clause subordinate to it, the relative is usually attracted to the construction of the subordinate clause: as, Heraclitum non omnes interpretantur uno modo, qui quoniam intelligi noluit, omittamus, Cic. N. D. iii. 14. for quem, quoniam is &c.

- A demonstrative is often inserted, for the sake of clearness. specially if any other case but a Nom. or Acc. is required; as, qui mos quum a posterioribus non esset retentus, Arcesilas eum revocavit, Cic. fin. ii. 2. for quem morem, &c.
- ii. Sometimes the attracted Relative has no sentence of its own, and cannot then be literally rendered in English; as, mens enim et ratio in senibus est, qui si nulli essent, nullæ omnino civitates essent, Cic. Sen. 19.

Obs. 4. Some idiomatic uses of the pronoun Quod:

- i. Quod for quantum, used restrictively; as, quod sciam, quod meminerim, as far as I know.
- ii. Quod for propter quod or quare; as, quid est quod tu alios accuses? Cic. Ver. ii. 2. 20. what is the reason why?

- iii. Quod at the beginning of a sentence referring to what follows; as, quod mihi de nostro statu gratularis, Cic. fam. i. 7, as to your congratulating me. See Gr. Gr. § 129. d.
- iv. Tantum quod for vix or vix dum, scarcely or only just; as, tantum quod veneram, Cic.fam. vii. 23. So tantum quod non all but, Cic. Ver. ii. 1. 45.
- Obs. 5. The conjunction unde is sometimes used for the pronouns a quo, a quibus, see Hor. O. i. 12. 17: S. i. 6. 12.

For the Universal Relatives quicunque, &c., see Etymology.

# (e) Interrogative and Indefinite Pronouns.

1. Quis and quid are used as Substantives and stand alone; but qui, quæ, quod, are used as Adjectives agreeing with a substantive expressed; as,

quis est?—quid est? qui vir?—quod nomen? who is he?—what is it? what man?—what name?

- Obs. 1. The distinction between quid and quod is invariably observed; but quis and qui are sometimes confounded.
  - i. Quis for qui, with a substantive; as, quisve locus, Liv. v. 40.
  - ii. Qui for quis in indirect questions; as, qui sis reputa, Liv. i. 41.
- Obs. 2. Interrogative pronouns are strengthened by the addition of an interrogative particle, specially in Horace; as, uterne fidet sibi certius? S. ii. 2. 107. So quine, quantane.
- 2. Questions are called *indirect* or *oblique*, when the interrogative depends on some other word; as,

quis est?—novi quis sit, who is he?—I know who he is.

- Obs. 1. The Subjunctive marks indirect questions, see § 84. a. Obs. 2. Nescio quis with an Indicative, becomes an indefinite pronoun "some one or other;" as, nescio quis certe est, Virg. E. viii. 107.
- 3. The interrogative quis may be used as an Indefinite with si, ne, num, and other such particles; as,

si quis, ne quis veniat, num quis dicit? if any one. lest any one should come. does any one say?

Obs. 1. The fem. Sing. and neut. Plur. of quis, used indefinitely, is usually quă; as, si qua fides, Virg. Æ. ii. 142. So aliquis some one, aliqua.

Obs. 2. The usual affirmative indefinite is aliquis some one, together with its other compounds, aliquantus, &c.; as, aliquo

tempore anni, Liv. v. 2.

Yet aliquis may be used in negative and dubitative clauses, with si, ne, num, when it retains its partitive force, "some;" as, ne additus honos aliquid libertati officeret, Liv. ii. 2, might do some injury.

Obs. 3. quisquam and ullus, any one, have an exclusive, not partitive, force; hence they are used negatively and dubitatively, with si, ne, num, &c., in conditional negative or interrogative clauses; as, quisquam numen Junonis adoret? Virg. Æ. i. 48. would any one?

Yet quisquam may be used in affirmative clauses, when it retains its exclusive force, "any one;" as, ut in illd quisquam ætate esse

poterat, Liv. i. 18.

i. Quisquam is commonly used as a substantive, ullus as an adjective, like quis and qui; as, nec quisquam unus, Liv.ii.9. nec ullo casu potest contingere, ut ulla intermissio fiat, Cic.Am.2. Ullus is often without a Subst. in poetry; sometimes in prose; as, nemo ullius nisifuga memor, Liv.ii.59.

ii. Nullus conforms to the usage of ullus, the Substantive being nemo; but instead of the Gen. neminis, Abl. nemine, and the Plural, nullius, nullo, nulli, -orum, &c., are used; as, si neminem læsit, si nullius aures violavit, si nemini odio fuit, Cic. Mur. 40. and etiamsi a nullo laudetur, Cic. Off. i. 4.

iii. Omnis is rarely used for ullus; as, sine omni periculo, Ter. And.

ü. 3. 17.

# (f) Adjective Pronouns.

1. When two things are declared to be the same, idem is used with qui, ac, or atque; as,

vita eadem est, quæ fuit, or ac fuit, his life is the same as it was.

Obs. 1. A Dat. is found with idem, like par or similis; as,

idem facit occidenti, Hor. A. P. 467.

Obs. 2. With a Verb or Adj. equality may be expressed by æque ac or atque; as, æque nauseat ac locuples, Hor. E. i. 1. 93.

In poetry non secus ac.

- Obs. 3. Idem may be used for item or etiam "also;" as, quem Iulum eundem nuncupat, Liv. i. 3. It is then sometimes repeated; as, fuisse quosdam, qui iidem ornatè, iidem versutè dicerent, Cic. Or. 7.
- 2. When a thing is declared to be different from another, alius or one of its derivatives is used with quam, ac or atque; as,

aliud dicit quam, or ac, sentit, he speaks differently from what he thinks.

Obs. 1. For alius with Abl., see § 78. a.

Obs. 2. Alius, repeated in different clauses, denotes diversity; one, -another; some, -others; as, quum alii malos scandant, alii per foros cursent, alii sentinam exhauriant, Cic. Sen. 6.

i. Sometimes a noun is repeated instead of alius; as, ab scelere ad

aliud scelus, Liv. i. 47.

- ii. Two things may be thus contrasted as with aliad quam; as, longe aliud est virgines rapere, aliud pugnare cum viris, Liv. i. 12.
- 3. Alius, with one of its own cases or a derivative, denotes a diversity in different things; as,

aliud aliis videtur,

one thing seems good to one person and another to another.

Obs. Alius alius also gains the meaning of reciprocity, "each other;" as, alius alium confirmant, Liv. ii. 24, they encourage each other.

Alter alter is used with two persons; as, alterum in alterius sanguine, Virg. Æ. ii. 667.

#### VERBS.

# § 80. The Voices.

1. The immediate object of the Active verb becomes the subject of the Passive; and thus the Accusative case is changed to the Nominative; as,

amo illum,——ille amatur a me,
I love him.——he is loved by me.

thus only transitive verbs have a regular Passive.

- Obs. 1. In English very many verbs are both transitive and neuter; as, to join, move, turn, &c., but in Latin few verbs admit of both meanings; as, abstineo, verto, &c. Also verbs, which are transitive in English, are not always transitive in Latin; as, he spares me, parcit mihi; he persuades me, persuadet mihi.
- Obs. 2. Neuter verbs, which govern a Cognate or other Acc. may have a Passive in the same sense; as, tota mihi dormitur hiems, Mart.xii.59. [see § 75. obs. 2. obs. 3.] So invehor, Cic. Ver. ii. 4.4, I am assailed; although to assail is invehor in aliquem.
- Obs. 3. A middle voice.—Passives have often a reflective meaning, like the Greek Middle voice,—to do something to or for one's self; as, quin accingeris? Liv. i. 47, prepare yourself. So cingor, congregor, inducor, pascor, nurgor, vertor, &c.

So cingor, congregor, inducor, pascor, purgor, vertor, &c.

Hence some, with a slight deviation of meaning, govern an Acc. and look like Deponents; as, avertor I turn myself away from, and so,

loathe, [see § 74.b.5. Obs. 2.]

2. Verbs, which govern only a Dative in the Active, have no Passive voice, except as impersonals; as,

credit mihi,——creditur mihi not credor,
he truste me.

I am trusted.

Obs. 1. By the addition of the Dative pronouns such Passives are conjugated throughout:

Sing. creditur mihi, creditur tibi, creditur illi. Plur. creditur nobis, creditur vobis, creditur illis.

Obs. 2. A personal Passive used with such verbs is a mere Grecism; as, imperor, invideor, Hor. E. i. 5. 21: A. P. 56.

Obs. 3. Verbs which in one sense govern a Dat. may in another take an Acc. and so admit of a personal Passive; as, arma his imperata, Liv. i. 43: where the Active would be arma his. imperavit. So credo I believe, credor I am believed.

3. The true Impersonal verbs do not admit of a Passive voice; as, licet, oportet, &c.

Obs. Some Impersonals approach to a personal usage in having a neuter Adj. or Pron. as their subject, or being used in the Plur.; as, id ei licet, hæc te pudent. And decet, dedecet, are freely used with a noun as their subject; as, arcta decet sanum comitem toga, Hor. E. i. 18. 30: quem tenues decuere togæ, Hor. E. i. 14. 32.

4. Passive impersonals become equivalent to active verbs by adding the pronouns as agents; as,

statur a me, i. e. sto. statur ab illis, i. e. stant.

Obs. Passive impersonals are all formed from personal actives, [Rule 2], and they describe an act in the most abstract or general manner; as, in forum curritur, Liv. i. 59, a rush is made into the forum. But when a particular agent is added, the general statement is thereby limited; as, ni maturatum ab dictatore esset, Liv. ii. 22. Thus by adding the personal pronouns as agents the expression becomes equivalent to the different persons of an active verb; as, mihi elaboratum est, Cic. Div. 12, I have toiled. = elaboravi.

### § 81. THE Moods.

- 1. The use of the different Moods in Latin depends very much upon the structure of sentences, and the connexion of clauses with each other.
- 2. The structure of sentences is explained § 65. c. d. The following particulars, relating to compound sentences, should be borne in mind in studying the Moods.
  - (a) The Principal clause and its Co-ordinates.

Conjunctions which join Co-ordinates to the Principal clause are
1. copulative, et; 2. disjunctive, aut; 3. adversative, eed;

4. argumental, nam; 5. illative, igitur.

(b) The Subordinate clauses; which are,

Substantival, consisting of indirect assertion,—Acc. with Infin. indirect petition,—ut with Subj. indirect question,—interrog. with Subj.

2. Adjectival,-introduced by Qui.

3. Adverbial, which are introduced by these conjunctions, causal, quia, quod. temporal, quum. intentional, ut, ne. conditional, si. admissive, quamvis.

3. Indicative distinguished from Subjunctive.—

The Indicative is objective, describing acts as they are in themselves; -the Subjunctive or Potential is subjective, describing acts as thought of in the mind; as,

tam crudelis est ut omnes eum timeant,

he is so cruel that all fear him.

where est expresses what he is in himself, timeant a consequence

inferred by the mind.

Obs. The principle, which distinguishes the Indicative from the Subjunctive [or Potential] Mood, has been stated to be as follows; [see Greenlaw on the Doctrine of the Subjunctive Mood.]

The Indicative is used (in dependent propositions), when the clause

is attached to the Subject of another proposition;

The Subjunctive is used, when the clause is attached to the Predicate of another proposition;

as, stultus es qui huic credis, and, stultus es qui huic credas. you are foolish, who believe him. you are foolish for believing him. where qui credis is attached to tu the Subject; and qui credas is attached to stultus es the Predicate.

But though this principle is very observable in some constructions, especially with relatives, yet it does not hold good throughout; thus in, si me audies, sperabis; and, si me audias, speres; the moods cannot be so distinguished. But the Indicative, being Objective, will often attach itself to the subject of a proposition, to describe some fact connected with it; and the Subjunctive, being Subjective, will often attach itself to the Predicate, to describe some reason or consequence, &c. which is perceived by the mind.

# § 82. The Indicative Mood.

1. The Indicative is used in all independent assertions; as,

> Alexander vicit Darium. Alexander conquered Darius.

Obs. 1. In compound sentences the Principal clause and its co-ordinates commonly have the Indicative.

Hence the relative Qui has the Indicative, when it is equivalent to any of the conjunctions which join co-ordinate clauses to the prin-

cipal one. [see § 79. d. obs. 1.]

Obs. 2. In one view the Indicative is the only Mood that is found in really independent clauses; and when other moods seem to be independent, some verb may be supplied to govern them: yet the force of this governing verb is contained in the mood; and therefore the Imperative or Potential may sometimes in this way be regarded as independent, though they cannot be used in a direct categorical proposition.

Obs. 3. For some usages of the Indicative, where the Potential

might be expected, see § 84. b.

2. The Indicative is used in dependent clauses, when anything is spoken of simply as a fact; as,

vir sapit qui pauca loquitur,
the man is wise who speaks little.
qui loquitur expressing a fact connected with vir.
st me audies, vitabis immicitius,
if you will hear me, you will avoid enmittes.

si audies expressing a fact, without noticing its probability.

Obs. The Indicative in subordinate clauses is simply objective, and is used whenever there is no conjunction or pronoun requiring a Subjunctive from the nature of its dependence, and no indefiniteness or possibility requiring a Potential. Hence the Indicative in the Oratio recta may be noticed with,

i. Relatives limiting the antecedent, and marking a definite object or simple fact; as, vir bonus omne forum quem spectat, Hor. E. i. 16. 57. ii. Causal particles quia, quod; as, centum creat senatores, quia is

numerus satis erat, Liv. i. 8.

iii. Particles of time, when no uncertainty or indefiniteness is intended; as, cum primum adolevit ætas, Liv. i. 4. So postquam, ubi, ut, simul ac, donec, &c.

iv. Conditional particles, when no probability or possibility is marked; as, dicam si potero, Hor. S. ii. 2. 8. So etsi, nisi, &c.

v. Admissive particles, specially quanquam, in stating a fact; as, quanquam festinas, Hor. O. i. 28.35.

# § 83. The Imperative Mood.

1. The Imperative is used in addresses, entreaties, or commands; as,

animum rege, govern your temper.

ite domum,

- N.B. If the Imperative be regarded as always dependent, some verb of commanding or entreating, as jubeo, oro, must be supplied: but as the force of such a verb is practically contained in the Imperative itself, it may be considered as virtually independent.
- Obs. 1. The Present and Future Imperative.—The two forms of the Imperative, such as ama and amato, amate and amatote, are often regarded, (and not without reason,) as the less and more emphatic expression of a command: they may, however, be more correctly considered as having a present and a future force; thus,
- i. The Present, or shorter form, expresses an act that is to be done now, at once;—the Future, or longer form, expresses an act that is to be done hereafter, when something else shall take place; as,

Phillida mitte mihi, meus est natalis, Iolla;—send now. Cum faciam vitula pro frugibus, ipse venito. Virg. E. iii. 77. The future action, referred to, is not always expressed with the Imperative; as, signa tibi dicam, tu condita mente teneto, Virg. E.iii. 388. i. e. cum dixero.

fi. Hence the Future Imperative is used in laws, or any legal forms, which direct an act to be done at any future time, whenever occasion shall require; as, caput obnubito, infelici arbori suspendito, Liv. i. 26. Yet immediately afterwards, when referring to a particular and present execution of the law, the words are caput obnube, infelici arbori suspende.

iii. Any precept may of course be expressed in the legal style, which thus gives it a formal, and so an emphatic character; as, laudato ingentia rura, exiguum colito, Virg. G. ii. 412. But this is

not necessary; as, nudus ara, sere nudus, Virg. G. i. 299.

Obs. 2. Substitutes for the Imperative.—Several other moods and tenses are used as equivalents for the Imperative, from their implying some command or wish; thus,

i. The Pres. Indic. with quin or cur non in a question; as, quin

conscendinus equos? Liv. i. 57, why do we not? i.e. let us mount.

ii. The Fut. Indic.; as, tu nihil invitâ dices faciesve Minervâ, Hor. A. P. 385, you will not say, i. e. do not say anything.

iii. The Pres. Subj. in all persons; as, flumina amem, Virg. G. ii. 486: te precor, accipias, Liv. ii. 10. [see § 84. c. 1. obs. iii.] The third Person Subj. is the only form for the Present Imperative; as, amet, moneat,

- iv. The Perf. Subj. is common with a negative; as, tu ne quæsieris, Hor. O. i. 11. 1, do not thou seek.
- Obs. 3. The Imperative in the Oratio obliqua becomes the Pres. Subj.; as, memoret, quæ sit fiducia capto, Virg. Æ. ii. 75. let him tell, for "tell thou." Or more commonly the Imperfect, as dependent on past time; as, mollirent modo iras, Liv.i. 9, only let them moderate their resentment.

Obs. 4. An Imperative of the Perf. Pass. is found, though very rarely; as, at vos admoniti nostris quoque casibus este, Ovid. Tr.

iv. 8. 51.

2. With negatives the Imperative uses ne not, and neu neve nor; as,

ne fugite hospitium, neve ignorate Latinos, shun not our hospitality, nor be ignorant of the Latins.

Obs. 1. Non and nec with the Imperative are not usual; as, nec tu horresce, Virg. Æ. iii. 394. but with the Subj. used as an

Imperative they are often found.

Obs. 2. In prohibitions, or negative commands, the Imperative, or Pres. Subj., is commonly used by the old writers, (as Plautus,) and by the later poets; as, ne crede or ne credas: but in prose noli with an Infinitive is preferred; as, noli hac contemnere, Cic. Div. 12. Also cave with the Subj. may be used.

# § 84. The Subjunctive Mood.

The use of the Subjunctive may be thus divided,

- (a) The true Subjunctive—expressing a fact. (b) The Potential—expressing what may be.

(c) The Potential used independently.

Obs. A general view of the Subjunctive mood.

It should be observed that the distinction of Subjunctive and Potential does not arise from anything in the Latin language itself; but from the difference observable in English. What we call Subjunctive and Potential is in Latin only one Mood, though it is sometimes convenient to name one of its usages Subjunctive and another Potential; thus,

i. tam acutus est, ut omnes videat, he is so sharp-sighted, that he sees them all: where videat is called Subjunctive, being rendered in

English by the Indicative, he sees.

ii. venit huc, ut omnes videat, he comes hither, that he may see them all: where videat is called Potential, being rendered in English by the Potential, he may see. Yet in both cases videat is the same word, and is subjoined to the other clause by the same particle ut.

1. The essential character and use of the Latin Subjunctive is to mark an act, not as it is in itself, but as it is subjoined to, or dependent on, some other assertion; this dependence being perceived by the mind of the speaker, and stated subjectively as a thought or perception of his mind: thus in the examples given above the mood of videat marks it as subjoined to tam acutus and to venit huc, and expresses it as so viewed by the mind in this connexion.

i. Further, when videat depends on tam acutus est, it declares a fact—a result which actually occurs; and it is therefore rendered in English by the Indicative; though in Latin it is not marked as a fact, but only as a perceived consequence resulting from tam acutus; and it is from the force and meaning of the principal clause tane

acutus est, that the actuality of the dependent videat is seen. This is the true Subjunctive or subjoined mood.

ii. But, when videat depends on venit huc, it describes not a fact, but an intention or purpose,—a contingency which may or may not occur; and it is therefore rendered in English by the Potential; though in Latin it is not the contingency or potentiality of videat, that is primarily marked, but its perceived dependence upon venit; and it is from the force and meaning of the principal clause venit huc, that the potentiality of the dependent videat is distinctly seen. This is the Subjunctive used potentially, or the Potential Mood.

2. Secondly, since the Subjunctive describes an act, not objectively as it is in itself, but subjectively as it is perceived in its dependence upon something else, it conveys the idea of contingency or possibility; for dependent existence seems to be connected with uncertainty something that may or may not be. This contingency is made apparent in the potential usage of the Subjunctive, and is distinctly brought out in the English; as, ut videat that he may see. But in

the true Subjunctive also there is a latent contingency involved, for the fact is regarded as having a dependent existence; though this does

not appear in the English: as, ut videat that he sees.

3. The Subjunctive, from its essential character, is a dependent mood; and in complete sentences it is subjoined to another clause by a pronoun or conjunction, which marks its dependence. The Subjunctive, however, in its Potential usage, is sometimes found alone, without any other verb being expressed, on which it can depend; as, fumina amem let me love rivers: eloquar an sileam should I speak out or be silent?——Such sentences are elliptical; and the principal verb, on which their force depends, may be supplied; as, ore ut amem, oporteine ut eloquar?——Yet as this elliptical use belongs to certain definite idioms, and the meaning of the omitted verb may be considered as virtually involved in the Potential, it is probably as well, for practical purposes, to regard the mood as independent, and to call it the Potential used independently.

# (a) The true Subjunctive Mood.

N.B. Since the Subjunctive especially describes an act as dependent on another assertion, the true Subjunctive is always attached to the Predicate,— or asserting part,—of another proposition; and makes an essential part of the predication.

# i. [Subjunctive in Substantival clauses.]

1. The Subjunctive is used in all *Indirect questions*; as,

quid sit futurum cras, fuge quærere, avoid enquiring what will be to-morrow.

All interrogatives, whether pronouns or conjunctions, take the subjunctive, when they depend upon some other word. Examples occur in every Author.

Obs. 1. Many seeming exceptions to this Rule are found, wherein the Indicative mood is used; but these may be explained in one of the following ways:

i. The question is really direct; as, quis justius induit arma, scire nefas, Lucan. i. 126. which ought to be written quis justius induit

arma?--scire nefas.

ii. The interrogative and the verb on which it depends are joined into a sort of compound word; as, nescio quis teneros oculus mihi fascinat agnos, Virg. E. iii. 103; where nescio-quis oculus is "some eye or other," and the whole is one independent assertion. So quis-ecit-an perhaps, Ovid. Ep. x. 86: haud-scio-an for anything I know, Ter. And. iv. 5. 33: nonne-vides-ut don't you see, Virg. G. i. 56: and some others, when thus combined, regularly take the Indicative.

iii. The apparent interrogative is really a relative, and thus requires the Indicative; as, vidisti quo Turnus equo, quibus ibat in armis, Virg. Æ.ix. 269; for vidisti equum quo; the antecedent being attracted

to the relative.

- Obs. 2. In Rhetorical questions, used for emphasis without expecting an answer, the Infinitive is often used; as, plebs fremit, quid se vivere? quid in parte civium censeri? Liv. viii. 18.
- 2. The Subjunctive is sometimes used in *Indirect* assertions; as,

restat ut ipse me consoler, it remains for me to console myself.

Obs. 1. The Subj. with ut is thus used particularly in appositions; as, quorum alterum mihi, ut te diligam, facere necesse est, Cic.fam.i.7. one of which, namely, loving you, -I must do.

Obs. 2. The indirect assertion with ut is instead of the Infinitive mood; [see § 85.b.2.Obs.1.]; The clause with ut has a

consecutive force; see below iii. 1.

# ii. [Subjunctive in Adjectival clauses.]

1. The Subjunctive is used with Relative pronouns and conjunctions in the oratio obliqua; as,

[dixit,] se, quia ea res exemisset illum diem, postero

die acturum esse quæ constituisset,
[he said,] that because this business had deprived them of that day, he would
do on the following day what he had determined on.

Obs. 1. The antecedent clauses in the oratio obliqua have either

the Infinitive or Subjunctive mood, [§ 65. d.]; hence,

i. Relative after Infinitive—Whenever the antecedent clause has the Infin., the Relative, making part of the same assertion, has the Subj.; as, si quis miratur, me, qui in causis ita sim versatus, &c.—ad

accusandum descendere, Cic. Div. 1.

ii. Relative after Subjunctive—Whenever the antecedent clause has the Subj., the Relative, making part of the same assertion, has the Subj.; as, quum eam causam moræ haberent legati, quod spatium

ad vehicula comparanda a consulibus sumpsissent, Liv. ii. 4.

Obs. 2. The most marked and important species of oratio obliqua is the "narrated speech:" it naturally belongs to past time, and the relatives are therefore followed by the Imperf. or Pluperf. Yet often a sort of compromise takes place, between the direct and indirect form; thus,

i. The Present or Perfect Subj. is used; as, esse quæ agere de rebus communibus velit and ipsum qui concilium indixerit, non adesse,

Liv. i. 50; where the direct form would have volo and indixit.

ii. Sometimes a sentence changes suddenly from the indirect to the direct form, and uses the Indicative; as, eam esse voluntatem omnium, ut, qui libertati erit in illà urbe finis, idem urbi sit, Liv. ii. 15.

Obs. 3. Some apparent exceptions may be noticed.

i. Relative with Infinitive ——The Relative Pronoun or Conjunction sometimes has the Infin. as if it were attracted to, or co-ordinate with, the antecedent; as, fugere senatum testes, quum interim plebem objectari hostibus, Liv. vi. 27.

ii. Relative with Indicative——The Relative Pronoun or Conjunction must have the Indicative if it does not make an essential part of the predication, but is inserted parenthetically as a separate remark; as, Siculos hoc dicere, quum eidem sint irati, cui tu te inimicum esse dicis, sesse tamen non affuturos, Cic. Div. 28. where cui dicis is a separate remark of Cicero's, and not a part of what the Sicilians said. [see Rule 2.]

2. A Relative expressing the sentiments of another, and not of the writer himself, has the Subjunctive; as,

equum æneum animadvertit, cujus in latere fores essent, he perceived a brazen horse, with a door in its side.

where essent is equivalent to esse animadvertit, and expresses the sentiments of the person who saw the horse, not of the writer Cicero.

- Obs. 1. This is called the Virtual oratio obliqua—the relatives and conjunctions taking the same construction as in the preceding Rule.
- Obs. 2. A species of Virtual oratio obliqua takes place, when a clause with quod, (though not exactly expressing the sentiments of another), is so closely attached to the antecedent verb, as to make with it one predication; as, ego quæ tu commisisti, Verri crimini daturus sum, quod te non prohibuerit, Cic. Div. 35. for not having prevented you;—where quod prohibuerit is specially attached to crimini daturus sum, as the alleged ground or substance of the accusation; but quod prohibuit would be an additional assertion containing the reason, in Cicero's mind, why he should accuse him.

From this use of quod, an Indic. or Subj. is found with it somewhat capriciously, the difference being no greater than in the corresponding

English expressions—

laudo quod venit I praise him because he comes. laudo quod veniat I praise him for coming.

3. When qui expresses a consequence, cause, or concession, it has the Subjunctive; as,

nulla vis tanta est, quæ mihi nocere possit, no force is so great, that it can hurt me.

stultus es, qui huic credas, you are foolish for believing him.

Ciceronem amat, quem nunquam viderit, he loves Cicero, though he has never seen him.

Obs. 1. In all such clauses the Relative is evidently connected with the preceding *Verb*, and makes an essential part of the predication;—hence the Subjunctive.

But sometimes Relatives, which might be regarded as consecutive, causal, or admissive, are purposely stated as additional assertions, and attached to the subject of the preceding proposition; and then the Indicative is used; as, habeo senectuti magnam gratiam, que mihi sermonis aviditatem auxit, Cic. Sen. 14. which has increased for because it has increased. So infelix, qui non audierat! Virg. Æ. ii.345. for audiisset.

Obs. 2. When qui is consecutive—the antecedent has usually some intensive word, pointing to the consequence, is, talis, tantus &c. [see below iii. 1.]

i. Hence dignus, indignus, idoneus, have qui with Subj.; as, idonea

visa est, quæ de amicitià loqueretur, Cic. Am. 1.

ii. The intensive word is sometimes omitted; as, est qui vinci possit, Hor. S. i. 9. 55, he is such a one that he can be prevailed on.

- iii. When is, talis, &c. are merely demonstratives particularising a definite object, the Indicative follows, [b. ii. 2.]; as, si tu is es, cui me nuptam esse arbitror, Liv. i. 47, if you are the man.
- Obs. 3. Note that when qui is causal or admissive it has the Subj.; though quod, because, has the Indic., except in the real or virtual oratio obliqua; and admissive conjunctions have the Subj. only in a potential meaning. [See below b. iii.]

Instead of qui in a causal sense, ut qui or quippe qui may be used;

as, quippe quibus nec domi spes esset, Liv. i. 9, since they had.

- Obs. 4. In all these usages qui is equivalent to an Adverbial clause, ut is, quod is, quanquam is: and as a General Rule qui has the Subj. when it stands for any of the Adverbial clauses which make subordinate sentences, [§ 65.d.3.]; thus in, cui sit conditio, Hor. E. i. 1.51. cui—si ei, if he had the choice.
- 4. When qui follows the verb sum, used alone or with a qualifying word, and makes with it only one assertion, it has the Subjunctive; as,

sunt qui dicant, there are some who say. solus est qui dicat, he is the only one who says.

Obs. 1. The qualifying words joined with sum are such as aliquis, quisquam, multi, pauci, solus, nemo, nihil, &c., and interrogatives implying a negation, as, quis est qui dicat?=nemo dicit.

The Relative in these idioms may be considered as equivalent to talis ut of such a nature that: Hence somewhat similar expressions are found with habeo, invenio, &c.; as, tu unus inventus es, qui dominum habere velles, Cic. Ph. ii. 34.

Obs. 2. When the Indicative is used, it shows that qui is attached to the Subject, which alters the meaning; as,

solus est qui dicat he is the only one that says.

solus est qui dicit he who says so is the only one.

Est-qui, sunt-qui, when united, are equivalent to quidam, and have an Indicative, § 69. 3. obs. 2. ii.

Obs. 3. The pronominal particles qua, quo, ubi, &c., when used as relatives have the same constructions as qui.

### iii. [Subjunctive in Adverbial clauses.]

1. The Subjunctive is used to express a consequence or result; as,

tam crudelis erat, ut omnes eum timerent, he was so cruel, that all feared him.

Obs. 1. Consecutive clauses are introduced by ut, ut non, ut nemo, &c. [See b. iii. 1.] An intensive word, in a demonstrative form, usually precedes, such as ita, sic, tam, adeo, is, talis, tantus, &c.

Indirect assertions [above, i. 2.], being really consecutive clauses, use the consecutive forms, ut, ut non, &c. Yet negative assertions have ut ne for ut non, when the consequence is potential [b. iii. 1. obs. 2.]; thus,

quis tam ferreus, ut non sentiret, that he did not feel. quis tam ferreus, ut ne sentiret, that he would not feel.

Obs. 2. For qui expressing a consequence, see above, ii. 3.

i. The relative particle quin is consecutive, and has a Subj.:— when used for qui non, after a negative or interrogative; as, nemo

est quin vota fecerit, Cic. fam. vi. 7.
when used for quod non, ut non, after a negative or interrogative,
expressing doubt or deficiency; as, non dubitabat quin ei crederemus,

Cic. Att. vi. 2.

ii. Quin used for cur non, after a negative or interrogative cause, is just like any other dependent interrogative; as, quid causæ est quin Jupiter buccas inflet? Hor. S. i. 1. 20.

Sometimes quin is a mere substitute for quod non "because not," without any consecutive for growing, quin potuerit, &c. Liv. ii. 15.

For quominus, and quin for quominus, see b. iii. 1. obs.

Obs. 3. Tantum abest ut, is followed by another ut consecutive, —it is so far from being so,—that so; as, tantum abest ut istos

ornem, ut effici non possit quin oderim, Cic. Ph. xi. 14.

For the former ut may be used ab eo ut, ab with Abl. noun, or ne if a negative: and for the latter ut with Subj. an Indic. with a direct assertion; as, tantum aberat ut binos scriberent, vix singulos confecerunt, Cic. Att. iii. 21.

2. Quum, [since or although], has the Subjunctive; but quod or quia, [because], the Indicative; as,

quum sit nobis consilium, ratio, prudentia, since we have judgment, reason, foresight.

dis te minorem quod geris, imperas, you rule, because you hold yourself inferior to the gods.

Obs. 1. Causal Particles.—their difference.

Quum [or cum] is subjective, and expresses the logical cause, i.e. the reason, in the mind, why a sentiment is entertained,—hence the Subjunctive.

Quod and quia are objective, and express the real [or moral] cause, i. e. the external cause [or motive] which makes a fact to be as it is,—hence the Indicative.

Obs. 2. In quum since, its logical force in assigning a reason is obvious; hence the expression quæ quum ita sint, so frequent in

Cicero, in concluding an argument.

i. Quum, although or whereas, is used in marking contrasts, and its logical force is not so obvious, but may be thus explained; quod me quum sæpe rogaret, non tulit Antigenes, Virg. E. v. 88. although he often asked me for it, i.e. Antigenes did not obtain it, [a circumstance worthy of remark], quum since—he often asked me for it. So with quum mea nemo scripta legat, Hor. S. i. 4.22, whereas no one reads my writings.

ii. Quum—tum introduce two statements, of which the latter is the more important; and quum has the sense of "whereas;" as, que quum manu munitissima esset, tum loci natura terra marique claudebatur, Cic. Ver. ii. 2. 2. The Subj. is used when a logical connexion between the two statements is implied: otherwise the Indicative; as, quum omnium rationem diligenter habere debetis, tum præcipue Siciliæ, Cic. Ver. ii. 2. 1.

iii. With expressions of joy, grief, praise, &c. the reason is also the cause of the feeling, and quum may have the Indic. like quod; as, gratulor tibi, quum tantum vales apud Dolabellam, Cic.fam.ix. 14.

Obs. 3. Quod and quia have the Subj. only in the real or virtual oratio obliqua: see above ii. 1.

i. Quod [not quia], sometimes slides into the mere statement of a fact; as, non tibi objicio, quod hominem spoliasti, Cic. Ver. ii. 4. 17, that you have robbed. Quod is in an intermediate state with expressions of joy, grief, praise, &c., the object or fact being also a cause; as, gaudeo quod rediisti.

ii. Quoniam, quando, quandoquidem, siquidem, since,—are properly particles of time; they refer to a finished act, and ground a statement upon it:—they have the Indic.; as, quoniam convenimus, Virg. E. v. 1.

3. Quum [when] has the Subjunctive, with past time, when the coincidence of two acts is not strongly marked,—otherwise the Indicative; as,

quum Aristides audivisset, in concionem venit, when Aristides had heard, he came into the assembly.

quum ego docebo, tu disces, when I shall teach, you shall learn.

The use of the Moods is not very precise with temporal particles;—but the following points may be noticed.

Obs. 1. Quum, as a strict particle of time, has the Indicative.

i. As a particle of time, with the Indic. quum expresses-

the coincidence of two facts; as, tum decuit, quum sceptra dabas, Virg. E. iv. 597.

the close consequence of one act upon another; as, vix ea fatus eram, gemitu quum talia reddit, Virg. Æ. ii. 323.

the nature of a time, circumstance, &c.; as, fuit quoddam tempus

quum homines vagabantur, Cic. Inv. i. 2.
the continuance of an act throughout a period, already begun but not ended; as, multi anni sunt, quum ille in ære meo est, Cic. fam. xv. 14.

since he has been.

ii. In narratives quum has a Subj. [Imperf. or Plup.], when the idea of time is not so strongly marked; as, hæc quum agerent, nuntii veniunt, Liv. iii. 31:—quum Aristides audisset, in concionem venit, Cic. Off. iii. 11.

The Subj. with quum when, is connected with its causal meaning: thus in many cases the reason and the time are combined, as in quum Aristides audisset; and then they slid into using the Subj. even when no reason was involved, if the time was not strongly marked.

iii. Ut, ubi, postquam, when,—properly mark an act begun or finished, in past time, before another begins; as, postquam facinus audivit, rogitat, qui vir esset, Liv.i. 7. In narratives the Perfect Indic. [not Pluperf.] is the usual tense.

Obs. 2. Dum, donec, quoad, mean both whilst and until.

i. Dum whilst, has usually the Indic.; as, dum loquimur, Hor. O. i.11.7. A Subj. may be used if a cause or purpose is implied; as, die insequenti quievere, dum prafectus arma inspiceret, Liv. xxiv. 40.—Dum is fond of a Pres. Indic. even in the midst of past tenses; as, dum pauca mancipia retinere vult, fortunas omnes perdidit, Cic. Div. 17. and even in the oratio obliqua; as, dum ad se omnia trahunt, nihit relictum esse in medio. Liv. ii. 57.

ii. Dum until, has usually the Subj. as marking an act proposed or looked forward to; as, usque laborantes dum ferrum molliat ignis, Hor. S.i. 4.20.— When an act is regarded as past and over, or, simply stated without any purpose implied, the Indic. may be used; hence in Liv.i. 7. both donec Pinarium genus fuit, whilst; and donec genus omne Potitiorum interiit, until.——A Pres. Indic. is common; as, dum redeo until I return = while I am returning.

iii. For dum provided that, see conditional clauses, b. iii. 3.

- Obs. 3. Antequam, priusquam, have usually the Indic. Yet often the Subj. [Imperf. or Plup.] is used by a Latin idiom, which states an act as if caused or purposed, though not really so; as, priusquam dimicarent, fædus ictum est, Liv. i. 24.
- Obs. 4. A Subj. is often used with temporal and other particles, to mark a repeated or customary action, where otherwise the Indic. would be used; as, id ubi dixisset, hastam emittebat, Liv. i. 32. These particles have of course the Subj. in the Oratio obliqua.

### (b) The Potential Mood.

N.B. Since the Subjunctive, in its *Potential* usage, conveys the idea of contingency, its presence in some constructions is arbitrary—i.e. it depends upon the design of the writer, who may use the Indicative or the Potential, according as he wishes to state what is, absolutely,—or what may be, possibly.

i. [Potential in Substantival clauses.]

The Potential is used in Indirect petitions; as,

oro ut redeat,
I pray that he may return.

Obs. The indirect petition with ut and Poten. is a substitute for the Infinitive, [see § 85. b. 2. Obs. 2. ii.]. The clause with ut has an intentional force; see below, iii. 1.

# ii. [Potential in Adjectival clauses.]

1. The Potential is used with all Relatives to express a purpose or intention; as,

misit legatos, qui dicerent, he sent ambassadors, who should say,—[or to say].

Obs. The Relative intentional,—may be referred to the Adverbial clauses, [iii.1.]; being equivalent to ut ego, ut tu, ut is, &c. It may be well rendered in English by the Infinitive; as, habes qui assideat, Hor. S. i. 1. 81, some one to sit by you.

2. When qui has an indefinite antecedent, it takes the Potential; where with a definite antecedent the Indicative is used; as,

ea, quæ opus essent, parabantur, the things [whatever they were], which might be necessary, were prepared. ea, quæ opus erant, parabantur,

the [definite] things, which were necessary, were prepared.

Obs. 1. Any kind of indefiniteness may be thus expressed; as, præ.eå urbe, quæ conderetur, Liv. i. 6. indefinite, because not yet built.

The Indic. and Poten. are well contrasted in Liv. i. 32. quicunque est, nominat, he mentions his name, whoever he is,—being really a definite person, the herald. quicunque ei obvius fuerit, whoever may have met him—any chance

person, whoever he may be.

Obs. 2. Hence qui with Poten. in parenthetical clauses; as, quod sciam as far as I know; and others in which quidem is often added; as, antiquissimi sunt, quorum quidem scripta constent, Pericles atque Alcibiades, Cic. d. Or. ii. 22.

# iii. [Potential in Adverbial clauses.]

1. The Potential is used to express a purpose or intention; as,

> venio, ut videam, I come, that I may see.

veni, ut viderem, I came, that I might see.

Obs. 1. The intentional use of the Subj. is nearly the same as when it denotes a consequence or result [a. iii. 1.]; only when a result is future and depends upon an agent, it becomes uncertain, and the Subj. is potential.

Obs. 2. Intentional clauses,—are introduced by ut, ne, ne quis. &c.; the negative forms differing from those used in consecutive

clauses [a. iii. 1. Obs. 1.]; thus,

ut non. ut nemo, ut nullus, Consecutive ut nihil, &c. ne ullus, Intentional ne. ne quis, ne quid, &c.

Indirect petitions [above i.], being really intentional clauses, use the intentional forms ut, ne, ne quis, &c. Yet a negative petition sometimes has ut ne for ne, as if it were a consequence [a. iii. 1. obs. 1.]; as. contendit ut ne hæc mihi delatio detur, Cic. Div. 22.

Obs. 3. For qui expressing an intention, see above ii. 1. Some relative particles may also be noticed.

i. Quo for ut eo, [that thereby], in order that; as, quo magis hic credas, Hor. S. ii. 2. 112. generally with a comparative, but not always.

ii. Non quo for non quod, [not because], is used with Subj. though it does not seem to have any intentional force, and may be in close connexion with quod or quia with Indic.; as, non quo libenter male audiam, sed quia causam non libenter relinguo, Cic. d. Or. ii. 75.

iii. Quominus for ut eo minus, [that thereby the less], that-not, follows verbs expressing any kind of impediment or hindrance; as, nihil te deterreo quominus id disputes, Cic. Att. xi. 6, I do not deter you

from affirming - that you should not affirm.

With such verbs ne forbids, and quin prevents, which distinguishes them from quominus; as, potuisti prohibere ne fieret, Cic. Div. 33. vou could have forbidden it to be done: - prorsus nihil abest quin miserrimus sim, Cic. Att. xi. 15, there is nothing wanting, but that I am-to prevent me from being-most wretched. Comp. nihil desideramus quominus Epirum possidere videamur, Cic. Att. ii. 24. [see a. iii. 1. obs. 2.]

iv. Nedum often has the Potential: it follows a negative statement, and means, much less,-à fortiori not; as, mortalia facta peribunt,

nedum sermonum stet honos, Hor. A. P. 69.

2. Conditional sentences have sometimes the Indicative, sometimes the Potential; as,

si venit, eo;

si veniat, eam; if he comes, I go. if he should come, I should go. Obs. 1. The conditional and consequent clauses.

The conditional clause, with si or nisi, is called the protasis; the consequent or principal clause is called the apodosis; as,

si venit, the protasis, -eo, the apodosis.

Conditional sentences may be stated in three ways;-

i. The condition simply stated,—sumptio dati.

Any tense of the Indicative may then be used; as,

si venit, eo; if he comes, I go.

si veniebat, ibam; if he came, I went.

so with the rest; -similar tenses being placed together.

The Imperative, or the Potential taken dubitatively or optatively, may be used in the apodosis; as,

si venit, ito; if he comes, do thou go.

si venit, eam? if he comes, should I go?

ii. The condition possible or probable, sumptio dandi.

The Present or Perfect Potential is then used; as,

si veniat, eam; if he should come, I should go.

si venerit, iverim; if he should have come, I should have gone.

The Future Indic., or the Imperative, are used in the apodosis; as,

si veniat, ibo; if he should come, or comes, I shall go.

si veniat, ito; if he should come, or comes, do thou go. even the Present Indic. is sometimes used.

iii. The condition supposed but non-existent, --- sumptio ficti.

The Imperfect or Pluperfect Potential is then used; as, si veniret, irem: if he came, or were to come, [which he does not], I should go.

si venisset, ivissem: if he had come, [which he did not], I should have gone.

Sometimes the sumptio ficti has a frequentative instead of non-existent meaning; as, si peteret,—si collibuisset, Hor. S. i. 4. 5. where si may be rendered, whenever.

Obs. 2. Some deviations from the regular forms are found.

i. In the sumptio ficti the Indicative is sometimes used in the apodosis to express a consequence with more force and vivacity; as, si mens non lava fuisset, impulerat, Virg. E. ii. 55. This is especially the case in expressions of duty, necessity, possibility, &c. [see below, c. 2. obs.]; as, si unum diem morati essetis, moriendum omnibus fuit, Liv. ii. 38, you must all have died.

ii. Poets sometimes mix different forms; as, ni jam vela traham, canerem, Virg. G. iv. 117. for traherem.—Or they put one form for another; as, ni mea cura resistat, jam flammæ tulerint, Virg. Æ. ii. 600. for resisteret, tulissent. So omnia perlegerent, ni jam præmissus Achates afforet, Virg. Æ. vi. 34. for perlegissent, affuisset.

iii. Some conditional sentences appear irregular, from the real apodosis being understood; as, numeros memini, si verba tenerem, Virg. E. ix. 45. i. e. et canerem, si.

So when, with nisi, what would have happened is omitted; as, pons sublicius iter pene hostibus dedit, ni unus vir fuisset, Liv. ii. 10.

iv. Sometimes si is omitted with the condition; as, partem opere in tanto, sineret dolor, Icare, haberes, Virg. Æ. vi. 30. for si sineret.

Obs. 3. Si in the oratio obliqua has the Subjunctive for all forms; thus, si venit, eo, becomes aio me, si veniat, ire, or aiebam me, si veniret, ire.

i. A peculiar species of indirect question is used with si, when the sentence is elliptical, [to see if, to try if, &c.]; as, tentata res est, si primo impetu capi Ardea posset, Liv. i. 57, i.e. ut posset, si posset.

ii. Sometimes si appears more decidedly as if it were an interrogative = num whether; as, aspice si quid loquamur, Hor. E. i. 17. 5. Yet even then an Indicative is used, if no probability is expressed; as, inspice, si possum donata reponere, Hor. E. i. 7. 39.

Obs. 4. Some other particulars may be noticed.

i. Difference between nisi and si non;—nisi [unless], is exclusive, i. e. excepts the case referred to; si non [if not], is negative, i. e. supposes the case referred to not to be. Nisi si is emphatic for nisi; and si minus, sin minus, &c., are used for si non.

ii. When dum, dummodo, &c., are conditional, [provided that],

they have the Potential; as, dum hostem vulneraret, Liv. ii. 6.

iii. Other conditional forms are si forte, nisi forte, si modo, si quidem, quod si, sin, &c.

3. Admissive sentences have sometimes the Indicative, sometimes the Potential; as,

quanquam venit, although he comes.

· quamvis veniat, although he may come.

Obs. 1. Admissive, [or concessive], clauses nearly resemble conditional ones, both in meaning and construction; and many of them are compounds of si; as, etsi, tametsi. In the apodosis of admissive clauses tamen is expressed or understood.

Obs. 2. The usages of different admissive conjunctions.

i. Quamvis, quantumvis, licet, ut, quum, generally have the Potential; as, homines, quamvis in turbidis rebus sint, tamen animis relaxantur, Cic.Ph.ii.16. Yet quamvis has Indic. in historians and poets; as, quamvis, Scæva, satis per te tibi consulis, Hor. E. i. 17. 1.

ii. Quanquam, utut, have generally the Indicative; as, quanquam

festinas, Hor. O. i. 28.35.

iii. The compounds of si, such as etsi, tametsi, etiamsi, follow the usages of conditional clauses; as, etsi te id modice laturum scio, Cic. Sen. 1, like a sumptio dati:——etsi ejusdem ætatis fuisset, Liv. i. 18, like a sumptio ficti.

Etsi like si is sometimes dropped; as, naturam expellas furca, tamen

usque recurrat, Hor. E. i. 10. 24, for elsi expellas.

Obs. 3. Comparative clauses, with quasi, ceu, velut, used as conjunctions, are akin to admissive clauses, and usually have the Potential; as, quasi sua res agatur, ita morem gerunt, Cic. p. Qu. 2.

i. Quasi is sometimes merely an Adverb; as, quasi cognomen

habebat sepientis, Cic. Am. 2, he had as it were the name.

ii. Several comparative particles are only conditional ones; as, ut si, ac si, &c.; before which ita, perinde, similiter, &c., are used.

### (c) The Potential used independently.

1. The Potential, used independently, expresses possibility, doubt, permission, or a wish; as,

ita laudem invenias. so you may obtain praise. sanias. be wise.

auid facerem? what should I do? valeant amici mei! may my friends be well!

Obs. For an explanation of the independent Potential, see § 84, obs. The four meanings assigned to it are nearly allied to each other, and are often intermingled. Yet it is necessary to distinguish them.

i. The Potential marks possibility, --- S. conditionalis. In this usage a condition seems to be always more or less distinctly

referred to; whence the name subjunctivus conditionalis.

Thus it stands in the apodosis or principal clause of a regular conditional sentence; as, si foret in terris, rideret Democritus, Hor. E. ii. 1. 194, would laugh. Or else without any condition actually expressed; as, ita laudem invenias, Ter. And. i. 1. 30, you may obtain praise, or would, [if you acted thus]:—quid facerem? what could I do? if I tried].

Hence the Present Potential is used as a softened statement for the Pres. or Fut. Indic.; as, quisquam numen Junonis adoret? Virg. Æ. i. 48, would, [i.e. will], any one adore?—The Perfect Potential is frequent in this sense; as, nil ego contulerim jucundo sanus amico, Hor. S. i. 5. 44, I should, or can, compare.

With this usage est ut may be supplied; as in est ut viro vir latius ordinet arbusta, Hor. O. iii A. 10.

ii. The Potential marks doubt or duty, --- S. dubitativus. This usage expresses both doubt and duty, being usually in the form of a question asking what ought to be done; thus, eloquar an sileam? Virg. Æ. iii. 39, should I speak out?——or without both alternatives expressed; as, ego timerem? Liv. ii. 7, was I to fear? It may be rendered in English by should,—ought,—or am I to?

With this usage oportet may be supplied; as, in valeat possessor

oportet, Hor. E. i.2. 49.

iii. The Potential marks permission or command.——S. concessivus or hortativus, -Subjunctive used permissively, hortatively, or as an

Imperative; see § 31. 1. obs. 2. iii.

This usage arises out of the idea of duty involved in the former meaning; as, quid facias illi?—jubeas miserum esse, Hor. S.i. 1.63, what should you do to him?-bid him, or you should bid him, be miserable. Hence with negatives it may be rendered "need;" as, nec trepides in usum, Hor. O. ii. 11. 4, nor need you be alarmed.

The Perf. may be used with a negative; as, ne respecteris, Virg. E.

viii. 102.

With this usage jubeo, precor, &c., may be supplied; as in te precor, accipias, Liv. ii. 10.

To this head belongs the use of the Perf. in the sense of suppose or grant that; as, fuerit Lucilius inquam comis et urbanus, Hor. S.i. 10.64.

iv. The Potential marks a wish, — S. optativus.

This usage is closely connected, and often identical, with the preceding; as, sit mihi mensa tripes, Hor. S. i. 3. 13, may I have, or let me have.

Various particles are used, utinam, si, o si, ut, sic; as, sit meæ sedes utinam senectæ, Hor. O. îi. 6. 6.—ut pereat telum, Hor. S. ii. 1. 43.

A wish for the future has the Present Potential,—a wish respecting the past has the Pluperfect; as, fecissent utinam, Virg. Æ. ii. 110.

With this usage opto may be supplied; as in careat successibus opto,

Ov. Ep. ii. 85.

2. The Indicative is sometimes used where a Potential might be expected; as,

poteram ego te appellare, I might have called you.

Obs. 1. The Indicative is thus used in expressions of duty, necessity, possibility, fitness, advantage, with the verbs debeo, necesse est, oportet, possum, &c.—with par, fas, æquum est, or æquius, melius, satius est, &c.—and the circumlocutory conjugations, [see § 30. § 36.] And the tenses are in past time, Imp. Perf.-Aor. Pluperf.

i. The Imperf. then marks an act which has not been done, but the time for which is not yet passed; as, perturbationes animorum poteram ego morbos appellare, Cic. fin. iii. 10, I might have called,—

and I might call them still.

ii. The Perf. and Pluperf. mark an act which has not been done, and the time for which is passed; as, nonne fuit satius pati, Virg. E. ii. 14, would it not have been better,—then, when I might have done so.

This Indicative for Potential is specially seen, when it is in the

apodosis of a conditional sentence, [see above, b. iii. 2. obs. 2. i.]

iii. In all these expressions the completed act is marked, in English by the Infinitive verb, but in Latin by the Indicative verb; as, facere potui I might have done, facere debui I ought to have done.

- Obs. 2. The Pres. Indic. possum is commonly used for possem I could, when the act is really one which can be now performed; as, possum sexcenta decreta proferre, Cic. Ver. i. 47. So difficile est, longum est, &c. it would be difficult, &c.
- Obs. 3. When the words may, could, should, ought, &c., are emphatic, they cease to be mere auxiliaries, and must be rendered in Latin by distinct verbs, licet, possum, debeo, oportet, &c.; as, debes hoc etiam rescribere, Hor. E. i. 3. 30, you should write back this.

# § 85. The Infinitive Mood.

1. The Infinitive is in reality a verbal substantive, and is used as a Nominative or Accusative case; as,

Nom. me juvat ire, to go delights me.

Acc. te videre cupio, I wish to see you.

Obs. 1. The other cases of such verbal substantives are supplied by the Gerunds and Supines. Yet, by a Grecism, poets and later writers sometimes use the Infin.; as, cantare pares, Virg. E. viii. 5. for cantando.—niveus videri. Hor. O. iv. 2. 59. for visu.

Obs. 2. The Infin. may be so entirely a substantive, as to have an Adj. agreeing with it; as, scire tuum nihil est, Pers. i. 27, though this is affected or purposely ludicrous. Or it may be governed

by a Prep.; as, præter plorare, Hor. S. ii. 5. 69.

2. The Infinitive is commonly dependent upon another verb; as,

me juvat ire, it delights me to go.

te videre cupio, I wish to see you.

Obs. Poets often use the Infin. dependent on adjectives; as, et cantare pares et respondere parati, Virg. E. viii. 5.—indocilis pauperiem pati, Hor. O. i. 1.18.

i. In prose the Infin. is seldom used, except with participial adjectives paratus, suctus, &c., or those which involve a verbal meaning; as, conscius adversus se exemplum capi posse, Liv. i. 49. Even with dignus, idoneus, aptus, an Infin. is not common.

ii. The Infin. seems sometimes to depend on a Substantive, tempus, consilium, &c.; as, tempus abire tibi est, Hor. E. ii. 2. 215. but it may

be considered as the subject of est, and tempus the predicate.

3. The Infinitive is sometimes used alone, without depending on any other verb; as,

illi regem quærere, scrutari omnia, clausa perfringere, they sought the king, searched all places, broke open doors.

Obs. 1. The Infinitive is used alone in vivid descriptions, especially where a number of particulars are enumerated. It is called *Infinitivus historicus*, historic Infinitive.

i. The subject of the historic Infin. is in the Nom. case, just as if

the verb was in the Indic.; as, ipse belli auctor esse, Liv.i.54.

ii. With this Infin. the verb incipio is said to be understood; but this will not always make sense. It is better to regard the Infin. as the verb used in its most bare and simple form, because the action is alone attended to, and tense, number, and person are disregarded.

Obs. 2. The Infin. is used alone in exclamations; as, mene incepto desistere victam! Virg. Æ. i. 37. The subject is then in the Acc. A verb putandum est, æquum est, &c., may be supplied.

# (a) The Infinitive and its Subject.

1. When the Infinitive has a subject of its own, it is put in the Accusative case; as,

> audio te sapientem esse. I hear that you are wise.

Obs. The Accusative with the Infinitive.

When a verb is changed from the Indicative to the Infinitive, its subject is changed from the Nominative to the Accusative. This is probably a species of attraction, i.e. the Infin., when governed by another verb, is regarded as an Acc. and so its subject is put in the Acc. also: -- and then this case, being thus associated with the Infin., remained, by the force of custom, even when the Infin. was not governed by another verb. Hence the subject of an Infinitive, when expressed, is always in the Accusative.

2. The Infinitive is joined to some verbs without any subject of its own; as,

> me juvat ire, it delights me to go.

te videre cupio, I wish to see you.

Obs. 1. The Infin. used alone, or without a subject of its own expressed, is joined with such verbs as the following:-

i. The Infin. may be the subject of est or an impersonal verb; as. juvat ire sub umbras, Virg. Æ. iv. 660. The subject of the Infin. is then the same as the object of the principal verb; thus me is the object of juvat and subject of ire.

ii. The Infin. may be the object of such verbs as these,-

verbs of wishing, &c., volo, malo, nolo, cupio, timeo, audeo, &c.; as, quendam volo visere, Hor. S. i. 9, 17.

verbs of custom, duty, power, &c., soleo, debeo, possum, &c.; as, qui mentiri solet pejerare consuevit, Cic. Ros. Com. 16.

verbs of beginning, continuing, or ceasing to act, &c., conor, disco, incipio; pergo; cesso, desino, &c.; as, succurrere disco, Virg. Æ.i.630. also occasionally verbs expressing a purpose or indirect petition; as, da mihi fallere, Hor. E. i. 16. 61.

The subject of the Infin. is then the same as the subject of the principal verb; thus volo visere I wish to visit, is ego volo me visere; otherwise the subject must be expressed, as volo te visere I wish you to visit.

iii. The Infin. may be the Predicate of passive verbs, [of the copulative class, see § 70], videor, credor, narror, &c.; as, errare videor, Hor. O. iii. 4.7. The subject of the Infin. is then the same as the subject of the principal verb.

N.B. This predicative use of the Infin. is better than making the principal verb impersonal with the Infin. as its subject; as, Siciliam C. Verres depopulatus esse dicitur, Cic. Div. 11, better than C. Verrem depopulatum esse.

- Obs. 2. The subject of the Infin., when a personal pronoun, is sometimes omitted in poetry, where it ought (strictly) to be expressed; as, spero supplicia hausurum, Virg. Æ. iv. 383. for te hausurum esse.
- Obs. 3. The Case of the Subject, when not expressed, depends on the following points:—
- i. If the subject of the Infin. is the same as the subject of the principal word, it is always supposed to be in the same case as that subject, i.e. usually the Nom. This is proved by an Adj. or other word agreeing with it; as, prodigus esse dicatur, Hor. S. i. 2.4. So even when the subject is unusually omitted; as, cum pateris sapiens emendatusque vocari, Hor. E. i. 16. 30, for te sapientem; or sensit medios delapsus in hostes, Virg. Æ. ii. 377, for se delapsum esse.

ii. If the subject of the Infin. is the same as the object of the principal verb, it is often supposed to be in the same case as that object, i.e. the case which the principal verb governs. This is proved by an Adj. or other word agreeing with it; as, licet esse beatis, Hor. S. i. 1. 19. The Acc. however may be used; as, dederim quibus

esse poetas, Hor. S. i. 4. 39.

iii. If the subject of the Infin. is not the same as the subject or object of the principal verb, it is supposed to be in the Acc. This is proved by an Adj. or other word agreeing with it; as, turpe est doctrine experten esse.

- (b) Connexion of the Infinitive with other Verbs.
- 1. The Infinitive with its Subject, is made the Subject of another verb; as,

bonis expedit salvam esse rempublicam, it is advantageous to good men that the state should be safe.

Obs. The Infinitive with its Acc. is found as Subject with—
i. Many impersonal verbs, or verbs used impersonally; such as, apparet, constat, decet, juvat, licet, oportet, restat, &c.

ii. The verb est with a neut. Adj.; such as, æquum est, certum est,

melius est, falsum est, rectum est, turpe est, verum est, &c.

iii. The verb est with a Substantive; such as, fama est, fides est, lex est, necesse est, opinio est, scelus est, tempus est, &c.

2. The Infinitive, with its Subject, is made the Object of another verb; as,

illum rediisse nuntio,

I announce him to have returned; [or his having returned].

Obs. 1. The Infinitive with its Acc. is found as Object with

verbs expressing sentiment or feeling,—or involving an assertion, -called Verba sentiendi et declarandi.

i. Verba sentiendi are such as. audio. credo. doleo. existimo. gaudeo, intelligo, miror, puto, scio, sentio, spero, video, &c.

ii. Verba declarandi are such as, aio, confirmo, certiorem facio, dico, doceo, fateor, moneo, narro, nuntio, promitto, scribo, &c.

When such verbs are Passive, the Infin. is used subjectively or predicatively, [see above, a. 2. Obs. 1. iii.]

Obs. 2. The Infinitive and its Substitutes in a sentence.

The Infinitive, being a sort of verbal Substantive, naturally forms a substantival clause [§ 65. d. 1.]; and all such clauses contain an Infinitive, or what may be considered a Substitute for it: thus-

i. The Indirect Assertion, especially, has the Infin. either as subject [Rule 1.] or object [Rule 2.]; as, fama est Remum transiluisse muros, Liv. i. 7.—nuntiat regi abire Latinos, Liv. i. 27.

(a) Ut a substitute,—when an assertion has a consecutive force,

ut with Subj. may be used, instead of an Infin.

Thus ut may be used subjectively with verbs denoting consequence, casualty, custom, duty; hence very often with est, fit, fieri potest, restat, lex est, &c.; as, est ut viro vir latius ordinet arbusta, Hor. O. iii. 1. 9. --- Often also with accidit, accedit, evenit, expedit, licet, placet, aguum est, necesse est, oportet, &c. ; as, ad Appii senectutem accedebat ut cacus esset, Cic. Sen. 6. Necesse est and oportet then commonly omit the ut; as, valeat possessor oportet, Hor. E. i. 2. 49.

But ut with Subj. is not used for the Infin. with verba sentiendi et declarandi. And when ut follows such verbs it is an indirect question; as, vides ut alta stet nive candidum Soracte, Hor.O.i. 9. 1, you see

how, &c.

So ut with verbs of fearing really means "how;" as, vereor ut veniat I fear how he may come, i.e. I fear that he may not come: vereor ne veniat I fear that he may come.

(b) Quod a substitute, ---- when an assertion has a causal force, or expresses the ground of a predication, quod with Indic. may be used

instead of an Infin.

Thus quod is especially used, subjectively or objectively, with verbs denoting joy, sorrow, praise, &c.; hence with dolet, juvat, gaudeo, indignor, lætor, laudo, &c.; as, lætor quod vivit in urbe, Hor. S. i. 4.98. Quod may also introduce a definite fact, (yet still with some reference to it as a cause), with such verbs as accidit, accedit, (used also with ut), apparet, prodest, addo, animadverto, nihil moror, mitto, omitto, &c.; as, adde quod pubes tibi crescit omnis, Hor. O. ii. 8. 17.

But quod is rarely thus used with verbs of opinion, knowledge, affirmation: as, scituros quod redigi in concordiam res nequeant,

Liv. iii. 52, which should not be imitated.

(c) Both ut and quod may form an apposition to a noun or neut. pronoun; as, placebat illud ut eum adjuvares, Cic. fam. i. 7 .- illa me res consolatur, quod hæc est existimanda, Cic. Div. 5.

ii. The Indirect Petition usually substitutes ut [or qui], with Subj. for the Infin.; a purpose being implied, [see § 84. b. i.]—The verbs which make an indirect petition are principally,

(1) Verbs of asking, advising, commanding, &c., adduco, auctor sum, cogo, contendo, decerno, edico, flagito, hortor, impero, moneo, oro, peto, postulo, precor, rogo, suadeo, &c.; as, edixit ut omnes adessent, Liv. i. 44.

(2) Verbs of oaring, effecting, striving, &c., adipiscor, asseguor, caveo, cogito, committo, consulo, curo, facio, laboro, operam do, nitor,

statuo, &c.; as, si facis ut patriæ sit idoneus, Juv. xiv. 71.

(3) Verbs of desiring or wishing, censeo, cupio, opto, studeo, volo, malo, nolo, &cc.; as, cœlestes ita velle ut Roma caput orbis terrarum sit, Liv. i. 16.

(4) Verbs of allowing or permitting, concedo, do, patior, permitto, sino, &c.; as, quod nostræ ætati dii dederunt ut videremus, Liv. i. 19.

(5) And any verbs, which can introduce a purpose; as, auro

corrupit ut sineret, Liv. i. 51, bribed him to permit.

- (a) Many of these verbs admit of an Infin. like the indirect assertion, especially in poetry; as, hortor amare focos, Virg. Æ. iii. 134. quod cures proprium fecisse, Hor. E. i. 17.5. Hence a considerable variety is found in the construction of such verbs, which should be learned by observation. The following are some of the points which may be noticed,
- (1) Caveo ut faciam is, I take care to do it; caveo ne faciam or caveo faciam I take care not to do it.
- (2) Facio, committo, id ago, &c., with ut, form an emphatic periphrasis; as, invitus quidem feci ut ejicerem, Cic. Sen. 12, it was with reluctance that I turned out.
- (3) Jubeo almost always has an Infin. with Acc.; but sometimes with an indefinite subject the Infin. stands alone; as, flores amona ferre jube rosa. Hor, O. ii. 3. 14.

(4) Moneo remind, concedo allow a fact, efficio prove, fac suppose, have the Infin. with Acc. But moneo advise, concedo give permission,

efficio facio bring about, have ut with Subj.

(5) Suadeo, persuadeo, to persuade or convince about anything, have Infin. with Acc. or Acc. of a pronoun; as, nisi mihi suasissem nihil esse in vitâ, Cic. p. Arch. 6. quid mi igitur suades, Hor. S. i. 1. 101. but if they mean to persuade to any action, they have ut with Subj.; as, persuadet uti mercetur agellum, Hor. E. i. 7. 81.

(6) Volo, cupio, &c. have a great variety; as, volo tibi narrare, volo illum tibi narrare, volo tibi narratum, volo ut tibi narretur, velim

tibi narretur.

(b) Connected with the indirect petition are some constructions

with participles, gerunds, and supines.

(1) The Fut part pass is used to express an end that is to be accomplished; particularly with verbs denoting to give, receive, undertake, let, hire, &c.; as, diripienda plebi data sunt, Liv. ii. 5, to plunder or to be plundered. So with curo to get anything done; as, funus ei faciendum curavi, Cic. fam.iv. 12. Ad with a gerundial construction may also be used; as, nemini se ad docendum dabat, Cic. Brut. 89.

The Infin. thus used in poetry is a Grecism; as, dederatque comam

diffundere ventis, Virg. Æ. i. 319.

(2) With Verbs expressing or implying motion the Fut. part. act.—
or the Supine in um—or ad with a gerundial construction, may be
used, in a similar sense; thus, "he comes to see these things" may be,
venit, hee visurus—hee visum—ad hee videndum—ad hee videnda.

iii. The Indirect Question almost always substitutes an interrogative with Subj. for the Infinitive, [see § 84. a. i. 1.]—The

Infin. appears sometimes in Rhetorical questions.

- Obs. 3. Difference between the Latin and English Infinitive. The Latin Infin. without a subject, is stated in English by the Infin. The Latin Infin. with a subject, is stated in English by that, with Indic. or Potent. The Infin. however is much more extensively used in English, than in Latin; and the two languages agree only in simple assertions of fact; as, I wish to see, volo videre. They differ in expressing
- a consequence; as, it is necessary to see, is, necesse est ut videat.
- a purpose; ,, he comes to see, venit ut videat.
- a cause; ,, he is glad to see, gaudet quod videt.
- a comparison; ,, he is too little to see, minor est quam ut videat.

# § 86. The Participles.

Participles are verbal adjectives, expressing an act or state, and governing the cases of their verbs; as,

duplices tendens ad sidera palmas, stretching both his hands to the stars.

Obs. The verbal force of participles is seen in their governing cases, like verbs, and in their expressing acts, which are necessarily limited to some definite time, whereas Adjectives express only qualities, habits, or states, which are not so limited; [see § 73. d. 5.]

i. Some Participles have dropped into mere Adjectives; as, negligens,

patiens, sapiens, doctus, venerandus, &c.

ii. Some have gained the meaning of Substantives; as, amans, adolescens, dictum, factum, præceptum, satum, &c.

# (a) The force of the different Participles.

1. The active and passive voice have each two Participles; as,

Act. amans, amaturus. Pass. amatus, amandus.

Obs. 1. The Latin and English Participles compared.—
The Latin Verb has no participle for the Perf. Act. or the Pres. Pass.
The English verb has two simple participles, the Pres. Act. loving; and the Past Pass. loved; and also the Perf. Act. having loved;

the Pres. Pass. being loved; and the Perf. Pass. having been loved; formed by auxiliaries: but the English has no future participles, and therefore the Latin future participles may be rendered by a circumlocution; as, amalurus about to love or one who is going to love; amandus to be loved or one who ought to be loved.

Active.

Pres. | amans. | loving. | [none]. | being loved.

Perf. | [none]. | having loved. | amatus. | amandus. | [none]. | amandus. | [none].

Obs. 2. The Deficiency of the Participles supplied .-

- i. The Perfect Active is supplied either by the Passive participle in the Abl. absolute, or else by a conjunction, quum, postquam, ubi, ut, with the Perf. or Pluperf. of the verb; as, quum Fidenæ aperte descissent, Tullus Metto exercituque ejus ab Albā accito, contra hostes ducit, Liv. i. 27, where both constructions are found. These forms often give variety to a sentence; and quum, &c. with its verb may be equivalent to "and" with a participle; as, juvenes agmine ingressi, quum avum regem salutāssent, Liv. i. 6, having entered and having saluted.
- ii. The Present Passive is supplied by a conjunction with the Pres. or Imperf. of the verb; as, quum Etrusci vates adhiberentur, Liv. i. 56, Etrurian prophets being employed. The Perf. Part. however is often used where in English the Pres. would be found. Sometimes too the Fut. gets the meaning of a Pres.; as, volvenda dies, Virg. Æ. ix. 7, revolving time. So oriundus for ortus.
  - 2. Deponent verbs have four Participles; as, morans, moratus, moraturus, morandus.

Obs. Deponents having a Perf. Part. in an active sense do not need the substitutes which verbs in o employ; thus in the example above ingressi corresponds with quum salutâssent.

i. The Perf. Part. of some deponents and neuter-deponents is often used as a Pres.; as, offerendum ultro rati, Liv. i. 17. So ausus, fisus,

gavisus, solitus, usus, veritus.

- ii. The Perf. Part. of some deponents may be used in a passive sense; such as, adeptus, comitatus, conatus, confessus, dignatus, expertus, frustratus, meditatus, mensus, oblitus, poliicitus, populatus, testatus, &c.
- iii. The Fut. Part. in dus is always passive; as, morandus one who must be delayed.
- 3. The Future participle passive does not express mere futurity, but duty or necessity; as,

restat Chremes qui mihi exorandus est, Chremes remains who must be prevailed on by me.

Obs. 1. Neuter verbs, admitting only an impersonal passive, [§ 80. 2.], use the Fut. Part. in dus impersonally in the neuter gender; as, resisto, resistendum; venio, veniendum.

Yet fungor, fruor, medeor, potior, utor, having in the old language governed an Acc. may be used as transitives; as, utendus,-a,-um.

i. The neut. Part. then governs the case which the active verb does, i.e. Gen., Dat., Abl. [not Acc.]; as, illi resistendum; utendum est

ii. The following passage shows several varieties; resistendum senectuti est, ejusque vitia ditigentid compensanda sunt: pugnandum tanquam contra morbum, sic contra senectutem, habenda ratio valetudinis, utendum exercitationibus modicis, Cic. Sen. 11.

Obs. 2. The Agent is put, with the Part. in dus, in the Dat. or the Abl. with ab, as with other passives; as, mihi exorandus est.

i. Hence such forms become equivalent to "must" with the active; as, I must advise you tu mihi monendus es: I must come mihi veniendum est.

ii. The Part. in dus answers to the Greek verbal in  $\tau ioc$ , and like it, in neuter verbs, can take the passive construction with the Agent, and yet govern the case of the active verb; as, mihi utendum est extate I must use my time.

In the old language transitive verbs had the same construction; as, eternas quoniam pænas in morte timendum, Lucr.i. 112, for pænæ

timendæ.

# (b) Participial Constructions.

1. A Participle agrees with the subject or object of another verb; as,

hæc locutus abiit, having thus spoken he departed. illum vidi venientem,
I saw him coming.

- 2. When a Participle has a distinct subject of its own, it makes the *Ablative absolute*. [§ 77. d.]
- Obs. 1. The Infinitival and Participial Constructions. The difference between the Infinitive and Participle in dependent clauses, so observable in Greek, [Gr. Gr. § 135.], is not much regarded in Latin; thus, illum vidi venire and illum vidi venientem are nearly the same. The participle however shows more distinctly that its subject is the real subject or object of the other verb, and thus sometimes its meaning will differ from the Infinitive; as,

audio illum venientem I hear him coming, or when coming. audio illum venire I hear of his coming, or that he comes.

Obs. 2. Some particular idioms with Participles.

i. A Perf. Part. Pass. is used for a verbal substantive; as, cujus familiæ decus ejecti reges erant, Liv. ii. 20, the expulsion of the kings. So post urbem conditam, &c.

ii. A Perf. Part. Pass. expresses a completed action continuing in its consequences, after habeo, teneo, &c.; which is an approach to the

use of habeo as a mere auxiliary; as, fides mea, quam habent spectatam jam et diu cognitam, Cic. Div. 11.

iii. A participle and verb may often be rendered in English by two verbs; as, obrutam armis necavere, Liv. i. 11, they overwhelmed her with their arms and killed her.

iv. Participial clauses may express the force of "without" followed

by a verbal; as,

Active. He departed without speaking a word, ne verbo quidem dicto,
—or quum ne verbum quidem dixisset,—or, with a Deponent, ne verbum
quidem locutus,—abiit.

Passive. He came without being called, nullo vocante, -or a nullo

vocatus,-or invocatus,-venit.

So with a negative, [non, nunquam, nunquam nisi, &c.], in the independent clause; as, nunquam nisi verbum aliquod locutus, abiit, &c. Or nunquam nisi vocatus venit. See non castris positis, Liv, i. 15. nunquam nisi potus, Hor. E. i. 19. 7.

Obs. 3. The Case of the Participle,; see § 85. a. 2. Obs. 3.

i. When the subject of the Part., not being expressed, is the same as the Subject of the preceding Verb, the Part. is put in the same case as that subject; i. e. the Nom.; as, fertur Prometheus coactus, Hor. O.i. 16. 13. esse is then expressed or understood; as, coactus = coactus esse.

ii. When the subject of the Part. is the same as the Object of the preceding verb, the Part. is put in the case which the verb governs; as,

spero [te] supplicia hausurum, Virg. Æ. iv. 383.

iii. When the subject of the Part, is not the same either as the Subject or the Object of the preceding verb, the Ablative Absolute is used.

Obs. 4. Participles = Adjectival or Adverbial clauses.

Participles are often used as Abbreviations of Adjectival clauses, and are equivalent to qui with a verb; as, spretæque injuria

formæ, Virg. Æ. i. 27. spretæ = quæ spreta fuerat.

Participles are often used as Abbreviations of Adverbial clauses, and are equivalent to a conjunction, quum, quod, si, quamvis, &c. with a verb. The Adverbial clauses most commonly thus abbreviated are,—

i. Temporal clauses,—Participle = quum, when, while, &c.; as, sol quoque et exoriens et quum se condet in undis, Virg. G. i. 438.

ii. Causal clauses,—Participle = quod because, &c.; as, spernebant Elrusci Lucumonem exule advend ortum, Liv. i. 34. Hence the Part. is used exactly as an Abl. noun, to express the instrument, cause, or manner; as, hoc faciens, vivam melius, Hor. S. i. 4. 135, by doing this. superbo exacto rege, Liv. ii. 1, by driving out.

iii. Conditional clauses,—Participle = si if; as, ne, non reddita,

belli causa,-reddita, belli adjumentum essent, Liv. i. 3.

iv. Admissive clauses,—Participle = quanvis although, &c.; as, armorum periculo liberatus, animum tamen retines armatum, Cic. p. Mar. 10.

### § 87. THE TENSES.

Tenses describe the time, and the state, of an action.

(a) Tenses with respect to the Time of an action.

With reference to the time, the Tenses are divided into two classes, *Principal* and *Historic*.

The principal tenses refer to present or future time.

The historic tenses past time.

1. Tenses belonging to the same class are called Similar; and may be thus arranged;

Principal.

Indic. amo.

amavi I have loved.

amabo.

amavero.

Subj. amem.

Historic.

Indic. amabam.

amavi I loved.

amaveram.

Subj. amarem.

amaverim.

2. Similar tenses "go together," i. e. are connected with each other by pronouns or conjunctions; as, gaudeo quod redisti, gaudebam quod redieras, I am glad that you have returned.

1 was glad that you had returned.

venio ut videam, veni ut viderem,
I come to see. I came to see.

Obs. 1. Similar Tenses depend on each other with more exactness in Latin than they do in English; thus, there are some who said sunt qui dixerint, not dicerent. Yet dissimilar tenses may unite, if different times are really referred to; thus,

i. An historic may follow a principal tense; as, cum dicat me, si multa dixissem, sublevaturum fuisse eum, Cic. Ver. ii. 1.9.

ii. A principal may follow an historic tense; as, Siciliam ita vexavit, ut ea restitui nullo modo possit, Cic. Ver. i. 4.

Obs. 2. The Historic Present. In lively descriptions the

Present is often used in speaking of past time.

The Historic Present may be followed by the principal tenses, but more commonly takes the historic, in accordance with its meaning; as, rogat Diodorum, ut ad propinquum suum det literas:—Diodorus ad propinquum suum scribit, ut iis, qui a Verre venissent, responderet, Cic. Ver. ii. 4. 18.

Obs. 3. The Perfect and Perfect-aorist.—The Perfect, [amavi I have loved and I loved], belongs to the principal or the historic tenses, according to its meaning; as, rogavi ut venias I have asked you to come; rogavi ut venires I asked you to come.

i. In the Subjunctive, the Imperfect, [amarem], is commonly used as the Aorist, and the Perfect, [amaverim], as a Perfect only; as, rogabam quid diceres; rogo quid dixeris.

ii. Yet, on the one hand, the Imperf. Subj. is often found after the Perf. Indic. used as a Perfect; as, sape vidimus fractos pudore, qui ratione nulla vincerentur, Cic. Tusc. ii. 21, we have often seen, &c.

And, on the other hand, the Perf. Subj. is often found, (especially in consecutive clauses), after the Perf. Indic. used as an Aorist: as. tam denso regem operuit nimbo, ut conspectum ejus concioni abstulerit. Liv. i. 16. So where a consecutive clause expresses "would have been." "might have been," "ought to have been," and where a Pluperf. might be expected; as, ut, nisi fugæ speciem timuisset, Galliam repetiturus fuerit, Liv. xxii. 32. comp. § 84. c. 2.

Obs. 4. The Futures. - The use of the Futures is more accurate in Latin than in English: they are required whenever an act really belongs to future time, though it may be expressed in English by the Pres. or Perf.; as,

dicam si potero I will tell if I can. --- faciam si dixero.

When, in the oratio obliqua, a future act must be expressed in the Subjunctive, two methods are observed:-

i. If another Future precedes, the Fut. becomes a Pres. or Imperf. Subj.; and the Fut. Perf. becomes a Perf. or Pluperf. Subj.; as,

dicit, se dicturum si possit, — facturum si dixerit.
dixit, se dicturum si posset, — facturum si dixisset.
ii. If no other Future precedes, the Fut. or Fut. Perf. becomes a Future participle with the Subjunctive of sum; as,

non dubito quin rediturus sit,——quin rediturus fuerit. non dubitabam quin rediturus esset,——quin rediturus fuisset. In the Passive Voice futurum with ut must be used; as, non dubito quin futurum sit ut laudetur.

(b) Tenses with respect to the State of an action.

With reference to the state of an action the Tenses may be divided into three classes, Imperfects, Perfects. Indefinites.

1. The Imperfects are the Present-imperfect and Past-imperfect, commonly called the Present and Imperfect; they describe an act as going on; as,

amo illum, I am loving him. amabam illum. I was loving him.

Obs. 1. The Imperfects must be attended to in Latin, because the English verb has no tenses exactly equivalent to them. The Latin imperfects, amo, amabam, may be rendered by "I am loving," "I was loving," when the continuance of the act is at all plainly marked; otherwise the English Present and Preterite, "I love," "I loved," may be used; as, quid faciat rogo, I ask what he is doing.

Obs. 2. The commonest usages of the Imperfects are-

i. An act described as going on; as, cum versus facias, Hor. S. i. 10. 25, when you are making verses.—vela dabant læti, Virg. Æ. i. 35.

ii. A continued act or state; as, contristat Aquarius annum, Hor. S. i. 1. 36, saddens the year.—multosque per annos errabant, Virg. Æ. i. 31. Hence the Imperf. is often joined in the narratives with an Aorist, where one act is momentary and the other continuous; as, Æqui se in oppida receperunt, murisque se tenebant, Liv. ii. 48.

iii. A repeated or habitual act; as, num vesceris ista, quam laudas, pluma, Hor. S. ii. 2. 27.—rancidum aprum antiqui laudabant, Hor. S.

ii. 2. 89, used to praise.

- iv. Sometimes an act begun, attempted, or desired, though after all it may not be done; as, nil mutat Lucilius, Hor. S. i. 10.53, is for changing, desires to change. et simul curiam relinquebat, Tac. Ann. ii. 34, he began to leave; though in fact he did not go.
- Obs. 3. The Imperfects are used to describe an act begun some time hefore but still continued; thus, amo I have been loving, amabam I had been loving. This is mostly seen—

i. With the Adverbs jamdudum, jampridem, &c.; as, jamdudum ausculto, Hor. S. ii. 7. 1, I have been long listening.

- ii. With a reference to a finished act in another clause, or a period of time now past; as, postquam omnis res mea fracta est, aliena negotia curo, Hor. S. ii. 3. 19, I have been attending to. So with quum; see § 84. a. iii. 3. obs. 1.
- Obs. 4. By a peculiar idiom the Pres. Indic. gets the meaning of futurity or duty in a question, "what shall I do?" or "what am I to do?" as, quam prendimus arcem, Virg. Æ. ii. 322.
- Obs. 5. Letter-writers used the Imperf. of acts which were going on at the time of writing, but would be past when the letter was read; as, hace ego dictabam, Hor. E. i. 10. 49. And so with the other tenses which the time of reading would require.
- 2. The Perfects are the *Present-perfect*, *Past-perfect*, *Future-perfect*, commonly called the Perfect, Pluperfect, and Future-perfect; they describe an act as *completed*; as,

amavi eum, amaveram eum, amavero eum, I have loved him. I had loved him. I shall have loved him.

- Obs. 1. When two acts are so connected that one is completed, before the other takes place, one of the Perfects must be used in Latin, though this is often neglected in English; as, ut ad ea quæ dixerint respondeam, Cic. Div. 15, the things which they may say:—quum Aristides audisset, in concionem venit, Cic. Off. iii. 11:—quum venerit ille, canemus, Virg. E. ix. 67.
  - Obs. 2. Some peculiarities in the use of Perfects;—
  - i. The Perfect may express a present or continuing state, con-

sequent upon a completed act; as, perii I have perished = I am undone. Hence, novi, memini, have habitually the force of Presents.

ii. The Perfects, from describing an act as completed, may give the idea of rapidity or immediate performance; as, fugêre feræ, Virg. G. i. 330. dum loquimur fugerit invida ætas, Hor. O. i. 11. 7.

iii. The Perfects may imply that a thing is no more, the act or state being finished, and so over: as, fuinus Troes, fuit Ilium,

Virg. Æ. ii. 325.

- Obs. 3. The passive perfects are formed with sum or fui, &c.: but the form with fui is not used as an Aorist, but only as a real Perfect; hence amatus fui, I have been loved, or I was loved, but am so no longer.
- 3. The Indefinites are the *Past-indefinite* and *Future-indefinite*, commonly called the Perfect and Future; they describe an act simply as an act, without noticing whether it is going on or completed; as,

amavi illum,

amabo illum,
I shall love him.

Obs. The Perfect Indic. being used as an Aorist as well as a real Perfect, the difference must be noticed from the context.

(c) Tenses in the Infinitive and Participles.

In the Infinitive Mood and Participles the tenses do not describe the time, but only the state, of an action, either as continuing, completed, simply acted, or intended; as,

dico illum venire—venisse—venturum esse,
I say that he is coming—has come—will come.
dixi illum venire—venisse—venturum esse,
I said that he was coming—had come—would come.
So also in the Passive Voice.

Obs. 1. The Infin. and Participles do not express time;

i. Hence the same tense serves for Present and Imperfect, amare;—Perfect and Pluperfect, amavisse,—present and past intention, amaturum esse.

ii. These tenses may depend upon principal or historic tenses, and they take their time from the verb on which they depend.

Obs. 2. The Futures, both active and passive, in the Infinitive do not express future time, but a present or past intention or expectation.

i. In the Active voice the Future is only a tense of the intentional conjugation, [§ 30. obs. 1.]. A Future-perfect is sometimes used in the Infin.; as, quum dical me sublevaturum fuisse eum, Cic. Ver. ii. 1. 9, that I should have assisted him.

ii. In the Passive voice the Future is formed with the Supine, and iri, the Infin. Pass. of eo, used impersonally; as, tibi aram hic dicatum iri, Liv. i. 7, that an altar will be dedicated to thee, i.e. that there is a-going to dedicate; so that aram, which seems to be the subject of the verb, is in reality an object, governed by the Supine.

Instead of this Infinitive fore ut or futurum esse ut, is often used;

as, fore putant ut leges administrentur, Cic. Div. 21.

#### § 88. THE GERUNDS AND SUPINES.

The Gerunds and Supines are verbal substantives, having the *cases* of nouns, and expressing the *action* of verbs.

#### (a) The Gerunds.

1. Gerunds govern the cases of their verbs; as,

efferor studio patres vestros videndi.

I am transported with the desire of seeing your fathers.

Obs. In a few instances Gerunds appear to have a passive sense; as, censendi causá hæc frequentia convenit, Cic. Ver. i. 18. alitur vitium vivitque tegendo, Virg. G. iii. 451. But these may be considered as actives with an indefinite subject; thus, tegendo by some one's concealing it—by the concealing of it.

2. The Gerund in di is a Genitive case, and depends on substantives, and on adjectives which govern a Genitive of the Object; as,

studio videndi,

bellum gerendi peritus, skilled in carrying on war.

Obs. Some idioms of the Gerund in di may be noticed;

i. Instead of an Acc. governed by the Gerund, a Gen. Plur. is used, which seems to be governed by the other noun, and the gerund to be put in apposition with it, or used as a Correction; as, earum rerum nullam sibi defendendi facultatem reliquit, Cic. Ver. ii. 4. 47, for eas res defendendi, no power of defending those things,—no power over those things, namely, of defending them.

ii. The Gerund in di is sometimes put alone in a peculiar manner, in Tacitus; as, Vologesi vetus et penitus infixum erat arma Romana vitandi, Ann. xv. 5. studium or a similar noun may be understood, but it is rather to be considered as an instance of the Genitivus exegeticus, [§ 73. a. 1. obs 1.], an inveterate habit—namely, that of

avoiding.

3. The Gerund in *dum* is an Accusative case, and is generally governed by a preposition; as,

locus ad agendum amplissimus, a place most honourable for pleading in.

- Obs. A Gerund in dum, without a noun, and governed by inter, is equivalent to during or while; as, inter agendum, Virg. E. ix. 24.
- 4. The Gerund in do is an Ablative case, and expresses the *Instrument*, or is governed by a preposition; as,

mens discendo alitur, in suum cuique tribuendo, the mind is nurtured by learning. in giving each his own.

Obs. 1. When a substantive in the Acc. depends on a Gerund in do governed by a preposition, the construction with the gerundial adjective should be used; as, de accipiendis regibus, Liv. ii. 3. not de accipiendo reges.

Obs. 2. The Gerund in do is occasionally used as a Dative, and is then governed by an Adj. such as aptus, par, utilis; as, aqua utilis bibendo, Plin. N. H. xxxvi. 6. In the phrase solvendo esse

to be solvent, such an Adj. is understood.

5. Instead of the Gerunds in transitive verbs, a Gerundial Adjective may be used, which agrees with the noun that would be governed by the gerund; as,

consilia urbis delendæ for urbem delendi, designs of destroying the city.

ad accusandos homines for accusandum homines, to accuse men.

in consulibus creandis for consules creando, in creating consuls.

- Obs. 1. The Gerundial adjective, or Gerundivum, is only a passive construction with the Participle in dus, instead of the active construction with the Gerund; thus, consilia urbis delendæ is, designs of the city to be destroyed, instead of urbem delendi of destroying the city. Being used however precisely as a Gerund in meaning, this idiom is distinguished by a gerundial name.
- i. The verbs fungor, fruor, medeor, potior, utor, though not transitives admit of the Gerundial adjective. Comp. § 86. a. 3. obs. 1.
- ii. The Gerundial adjective should not be used with a neuter Pron. or Adj., when the neut. might be mistaken for a mas.; thus studium plura videndi not plurium videndorum.
- Obs. 2. The Gerundial adjective is found in all the usages of the Gerund; and some other peculiarities may be noticed.
- i. A Gen. used with esse, in the sense of "tending to," "serving the purpose of;" as, hæc prodendi imperii et tradendæ Hannibali victoriæ sunt, Liv. xxvii. 9. It may probably be considered as a Gen. of the Possessor.

ii. Dat. used with esse, where par, idoneus, &c. may be understood; as, qui oneri ferendo essent, Liv. ii. 8, who were able to bear the burden. This Dat. sometimes depends on other verbs besides esse, and expresses a purpose or destination; as, perducendo ad culmen operi destinatæ erant, Liv. i. 55. So with the names of offices or authorities with a verb understood; as, comitia regi creando.

iii. An Abl. used, where a simple Gerund in do could not be; as,

nec jam possidendis publicis agris contentos esse, Liv. vi. 14.

## (b) The Supines.

1. Supines in um govern the cases of their verbs; as,

## scitatum oracula Phæbi mittimus, we send to consult the oracles of Apollo.

Obs. The Supines in um and u are in the Acc. and the Abl. cases, and are commonly called active and passive. The supine in u does not govern any case.

2. The Supine in *um* depends upon verbs of motion, as an Accusative case; as,

spectatum veniunt,
they come to the seeing, i. e. to see. [supply ad.]

Obs. The Supine in um expresses the object or purpose of the movement; as, lusum it Mæcenas dormitum ego Virgiliusque, Hor. S. i. 5. 8. Hence it is nearly equivalent to the Fut. Part. or to qui or ut with Subj.

i. In certain expressions with do, trado, &c. motion is only

mplied; as, ei filiam nuptum dat, Liv. i. 49.

ii. Eo with the Supine sometimes appears as a periphrastic future, like the English, I am going to; as, quid agis? cur te is perditum? Ter. And. i. 1. 107. In dependent clauses this form becomes a mere circumlocution for the simple verb; as, ultum ire injurias festinat, Sall. Jug. 68.

3. The Supine in *u* depends on some substantives and adjectives as an Ablative case; as,

nefas est dictu, factu fædum, it is wrong in the saying, i. e. to be said. base to be done.

Obs. The substantives used with the Supine in u are fas, nefas, opus; as, dictuque nefas, Virg. Æ. iii. 365. the adjectives are such as mean good or bad, easy or difficult, pleasant or unpleasant, worthy or unworthy, &c.; as, nec visu facilis, nec dictu affabilis ulli, Virg. Æ. iii. 621.

#### PARTICLES.

#### § 89. Adverbs.

1. Adverbs are used to qualify verbs or adjectives, and describe the *manner* of an act or state; as,

diu dormit,

splendide mendax, nobly false. **[\$ 89.** 

- 2. The Rules for the construction of Adverbs have been mostly given under the Cases.
  - Obs. 1. Some further idioms with Adverbs may be noticed.
- i. Neuter Pronouns are sometimes used as Adverbs, as neut. Adj. so often are; as, aliquid libertati officeret, Liv. ii. 2, in some degree. nihil aliud a proposito aversus, Liv. ii. 8, in no other respect.
- ii. Some Adverbs govern a Gen. from being really cases of nouns; as, illius ergo, Virg. Æ. vi. 570. instar montis, Virg. Æ. ii. 15.
- iii. An Adverb in è is used of a language spoken or understood; as, ut Latinè loquerentur, Liv. vi. 42. Latinè sciebant, Liv. i. 27.
  - Obs. 2. The differences observable in some Adverbs of time.
- i. Tunc and tum, though sometimes confounded, are not exactly alike: tunc is then, at that time, the opposite of nunc;—but tum is then, under those circumstances, the correlative of quum.
- ii. Jam, besides now or already, means,—in an enumeration, "moreover," or "in the next place;" as, jam varias pelagi volucres, Virg. G. i. 383: with a Future, "soon;" as, jam plus hostium in Palatio fore, Liv. ii. 10: with a negative, "no longer;" as, non jam prima peto, Virg. Æ. v. 194.
- iii. Indies and quotidie differ, in that indies is said of an act, changing from day to day, hence usually with comparatives, or words denoting increase or diminution; and quotidie is said of an act, continuing or repeated; as, convivium quotidie compleo and multa indies addiscentem, Cic. Sen. 14.
  - Obs. 3. Negative Adverbs .- Non is the usual negative.
- i. Haud has properly a subjective force, "not, as I think," "not exactly;" but it is often used precisely as non: especially with expressions of measure or quantity; as, haud magnus, haud multus, &c.:——Immo is a qualifying or correcting negative, "nay," "nay rather," removing one thing to substitute another; as, filium unicum adolescentulum habeo,—immo habui, Chreme, nunc habeam necne incertum est, Ter. Heaut. i. 1. 41.
- ii. Ne = ut non is used with intentional and prohibitory clauses:—with verbs of fearing it is rendered "lest," but still implies its proper meaning, ut non, as the thing feared is desired not to be:—ne—quidem is "not even," and the word referred to always stands between them; as, ne Italicæ quidem stirpis, Liv. i. 40.

- iii. Nec is a conjunction, et non. But it is used as a simple negative in expressing opposites; as, nec opinatus; nec obediens; quod nec bene vertat, Virg. E. ix. 6.——a remnant of the old usage, ne or nec for non.
- iv. Two negatives counteract each other, as in English; as, non te nullius exercent numinis iræ, Virg. G. iv. 453.—But when a general negative assertion is divided into two or more particulars, a negative, nec—nec, must be repeated with each; as, non tulit populus, nec patris lacrimas, nec ipsius animum, Liv. i. 26. So when ne quidem follows; as, se absolvere non rebantur eâ lege, ne innoxium quidem, posse, Liv. i. 26.
- v. Non is sometimes omitted with non modo, for non modo non; as, non modo civicæ sed ne Italicæ quidem stirpis, Liv. i. 40.

## § 90. Conjunctions.

1. Conjunctions connect words and sentences; as, ego aut tu, trepidant hostes et terga vertunt,

1 or you. the enemies are alarmed and turn their backs.

For the meaning of the different Conjunctions, see § 53.

- 2. A clause attached by a Conjunction is either coordinate or subordinate, [see § 65. c. d.]
  - (a) Conjunctions with Co-ordinate clauses.
- 1. The Copulative conjunctions are, affirmative et, que, atque, ac; negative neque, nec; and double et—et, nec—nec, &c.
- i. Affirmatives—et is simply copulative and joins things naturally distinct, while que is adjunctive, and joins things naturally connected with each other; as, circuitus solis et lunæ reliquorumque siderum, Cic. N. D. ii. 62. Atque is ad que "and in addition," hence it joins things on a footing of equality, but with emphasis; as, datum atque oblatum vobis videtur, Cic. Ver. i. 1. it is mostly used before vowels. Ac is a short form of atque, hence it loses its emphatic force, but still joins things on a footing of equality; it is therefore preferred in subdivisions, the main propositions having et; as, tantam causam et memorià complecti, et voce ac viribus sustinere, Cic. Div. 12. it is used only before consonants. All the four conjunctions are found in one sentence, nunc in ipso discrimine, &c., Cic. Ver. i. 1.

Et may have the meaning of "too," "also;" as, non solum Romæ sed et apud exteras nationes, Cic. Ver. i. 1.—In this sense, with more emphasis, are used etiam "and further," adding a new thing; and quoque "and so also," adding a thing of a similar kind. For atque ac, "as," "than," in comparisons, see § 79. f.

ii. Negatives --- neque, nec, are used for et non; and et non is itself used, when only one idea or word in a sentence is to be

negatived; as, patior et non moleste fero, Cic. Ver. ii. 1. 1. There is a great tendency in Latin to combine negatives with conjunctions, hence nec quisquam for et nemo, nec quidquam for et nihil, &c. And in poets nec is used for et non when the negative belongs to one word only; as, nec turpi ignosce senecte, Virg. G. iii. 96, for et non-turpi.

- iii. The copulatives are doubled in order to bring subdivisions more emphatically under one common idea; in English, both—and, or, as well—as. The usual form for affirmatives is et—et: et—que is not often, and que—et is never found in Cicero; que—que is mostly poetic; atque—atque is rare, and very emphatic; as, atque deos atque astra vocat, Virg. E. v. 23. For negatives neque—neque, nec—nec: neque—nec: or nec—neque; are used: or if one clause is affirmative, neque—et: et—neque.
- 2. The Disjunctive conjunctions are aut, vel, ve; sive or seu.
- i. Aut marks a difference in the object, and vel a difference of expression: hence vel is usually corrective, and means "or rather;" as, a virtute profectum, vel in ipsa virtute positum, Cic. Tusc. ii. 20. it is commonly joined with dicam, etiam, polius, &c. From this comes the meaning of vel "even," with superlatives and other words: as, vel merito, Hor. S. i. 6. 22. Besides this vel and ve signify that one thing is equal to another, and that it matters not which is taken; as, leporem sectatus, equove lassus ab indomito, Hor. S. ii. 2. 9. Again aut and ve continue a negation in a negative sentence, where, if the sentence were affirmative, que might be used; as, nec laterum dolor aut tussis, Hor. S. i. 9. 32. non ubivis coramve quibuslibet, Hor. S. i. 4. 74. So in questions implying a negative, or after comparatives.
- ii. In the double forms, aut—aut marks an opposition of two things, one of which excludes the other; as, ut aut eos spes falleret, aut ego ad accusandum traducerer, Cic. Div. 2: vel—vel shows that it matters not which of two things is taken; as, vel bello vel paci paratus, Liv. i. 1.
- iii. Sive or seu, repeated, is "whether"—"or," and is the same as vel si—vel si: it therefore denotes that either supposition amounts to the same thing; as, seu stabit iners, seu profuet humor, Virg. G. iv. 25. When sive is joined with nouns, different appellatives of the same thing are introduced, and it is doubted which is right. Sometimes utrum—an are similar to seu—sive: see below, 6.
- 3. The Adversative conjunctions are sed, autem, verum, vero; at, ast, atqui, &c.; tamen, attamen, &c.
- i. Sed marks a direct opposition, while autem marks a transition in an argument or narrative involving both a connexion and an opposition; as, tantáne inopiá videor esse amicorum, ut mihi non ex his, sed de populo subscriptor addatur? vobis autem tanta inopia reorum est? Cic. Div. 16. Verum and vero are to each other nearly as sed to autem: verum, being literally truth. introduces an opposition containing an explanation or assurance, "but in truth;" while vero, with a

less direct opposition, marks a transition to a point more important or certain; as, verum illud, quod institueram dicere, ejusmodi est: and nunc vero—hoc me profiteor suscevisse. Cic. Ver. i. 12.

Enimvero is merely an asseveration, "in good truth;" as, enimvero

ferendum hoc non est, Cic. Ver. ii. 1. 26.

ii. At, with its compounds, is "yet," and expresses a rejoinder or objection to a statement already mentioned or supposed; as, at est bonus, Hor. S. i. 3. 32, yet [whatever his faults may be], he is a good man. Hence at is often used with objections stated by the speaker himself, either ironically, or for the purpose of refuting them; as, ipse nihil est: at venit paratus cum subscriptoribus exercitatis, Cic. Div. 15. Atqui "but yet," or "notwithstanding," introduces a statement made in spite of a preceding admission; as, magnum narras, vix credibile: atqui sic habet, Hor. S. i. 9. 52.

iii. Tamen, with its compounds, is a correlative to quamvis, &c., hence it is very similar to atqui, only it has a more marked reference to the preceding admission:—quamvis must always be supplied, even when tamen seems to stand alone; as, tamen his invitissimis to offeres? Cic. Div. 6, will you, [notwithstanding], obtrude yourself?

- 4. The Argumental conjunctions are nam, enim, namque, etenim, &c.; they are called demonstrative, as distinguished from the Causal conjunctions quod, &c., which are relative.
- i. When distinguished from each other, nam is conclusive, an objective reason;—enim is confirmatory, a subjective reason. Namque and elenim only mark a closer connexion and have the copulatives que, et, joined to them; as is the case in neque enim for non enim.
- ii. Nam and enim introduce a proof, as well as a reason; as, rerum bonarum et malarum tria genera sunt, nam aut in animis, aut in corporibus, aut extra esse possunt, Cic. Or. Part. 11. When the proof, as above, is only an enumeration of particulars, nam approaches to the meaning of "namely."

iii. Nam is sometimes elliptical, assigning a reason for something not expressed; it may then be rendered "why" or "pray;" as, nam

quis te jussit, Virg. G. iv. 445.

iv. Nempe, nimirum, scilicet, videlicet, are a kind of argumental particles, as they are connected with explanations; all of them giving force and emphasis to a remark. Nempe is "to be sure:" as, nempe dixi, Hor. S. i. 10. 1: or, when taking up the concession of another, "yes" or "namely;" as, nempe tuo, furiose, Hor. S. ii. 3. 207. Nimirum is "no doubt," "certainly;" as, nimirum hic ego sum, Hor. E. i. 15. 42. Scilicet "you may know," and videlicet "you may see," are nearly alike: scilicet is "forsooth," mostly ironical; as, scilicet is superis labor est, Virg. Æ. iv. 379. videlicet is "no doubt" or "of course;" as, licebat enim videlicet legibus, Cic. Ver. ii. 2. 55. both have sometimes the sense of "namely" or "that is to say;" as, semper agens aliquid, tale scilicet, &c. Cic. Sen. 8. casté jubet lex adire ad deos, animo videlicet, Cic. Leg. ii. 10.

- 5. The *Illative* conjunctions are ergo, igitur, itaque, eo, ideo, proinde, &c.
- i. Ergo and igitur may both be rendered "therefore," "then;" and are often used indiscriminately; but properly ergo denotes the sequence of an effect from a cause, and igitur that of a conclusion from premises: ergo often begins a sentence, and states a consequence from some cause not expressed; it may be rendered "so then;" as, ergo Quintilium perpetuus sopor urget, Hor. O. i. 24. 5. Itaque, nearly equivalent to ergo, marks the result of some act, and may be rendered "accordingly;" as, itaque ipse mea legens, Cic. Am. 1. Ideo is "on this account," and introduces an effect referred to its cause; as, ideo valet ista ratio in Asia, Cic. Ver. ii. 3. 83. Eo, when illative, retains something of its literal meaning, and states a result referred either to a purpose or a cause; as, eo Sullanus factus est, Cic. Ver. i. 14, for this purpose: eo nulla pugna mirabilis fuit, Liv. ii. 48, on this account. Proinde, literally "thenceforward," is used mostly with exhortations in the sense of "consequently;" as, proinde, si saperet, videret quid sibi esset faciendum, Cic. Ver. ii. 2. 29.

ii. The relative conjunctions signifying "wherefore," quare,

quamebrem, &c., need no special remarks.

6. The Interrogative particles may be added here; an, ně, num, utrum; with anne, nonne; and so numne, utrumne.

Obs. The interrogative particles are not always Conjunctions, nor do they always introduce co-ordinate clauses.

i. In single questions the particles have no conjunctive force, but

merely indicate the nature of the sentence.

ii. In double questions an and ne are conjunctive, in joining the second clause as co-ordinate to the first: they then belong to the disjunctive conjunctions.

iii. In indirect questions the clauses introduced by the interrogatives

are subordinate, and have the Subj. Mood.

(a) In single questions,—direct or indirect.

i. Num usually expects a negative answer,—nonne an affirmative one,—and ne is used for either; as, num vides do you see?—nonne vides do you not see?—videsne do you see? or do you not see?

 ii. An is properly "or," and introduces the second part of a double question; yet it appears to be used in single questions elliptically;

—when a former question is implied in a preceding assertion, so that an still means "or;" as, an iste unquam de se bonam spem habuisset? Cic. Ver. i. 14, or would he ever have had?

—when a preceding question, [or assertion], is taken up again by an, with the meaning of "is it;" as, quid enim dices?—an, quod dictitas? Cic. Div. 16, is it what you are continually saying? Sometimes, when the reference to a former question is to be supplied by the mind, an or anne seems quite equivalent to num or ne; as anne aliquas ad cælum hinc ire putandum est? Virg. Æ. vi. 719.

N.B. An is not used by the best Authors as "whether," in indirect questions; except in expressions of doubt, dubito an, nescio an, &c., which are softened affirmatives, "I rather think that;" or else run into a kind of compound Adv. "perhaps," "probably;" as, nescio an modum excesserint, Liv. ii. 2. -- If a negative conclusion is wanted. another negative must be used; as, dubitat an turpe non sit, Cic. Off. iii. 12, he rather thinks that it is not base: Or the same sense is gained by using quisquam, ullus, &c., which are appropriate to negative clauses, quá haud scio an quidquam melius datum sit, Cic. Am. 6.

(b) In double questions,—direct or indirect.

In expressing doubts, or double questions, the first clause is introduced by utrum,—or ne,-or num,-or with no particle; the second clause has an, [never aut],—or, if no particle has preceded, ne may be used with the second clause, in indirect questions;

utrum hoc crimen prætermittes,—an objicies ? Cic. Div. 10.
 tu-ne insanus eris, qui acceperis,—an magis excors? Hor.S. ii.3.67.

3. num furis,—an prudens ludis me? Hor. S. ii. 5. 58.

4. auditis,—an me ludit amabilis insania? Hor. O. iii. 4.5. 5. Tarquinii filius, neposne fuerit, parum liquet, Liv. i. 46.

When the second clause is merely the first with a negative, annon is used; as, pater ejus rediit, - annon? Ter. Phor. i. 2. 97. - Or in an indirect question, necne; as, quid interest proferantur,-necne, Cic. Ver. ii. 1. 45.

Obs. Sometimes utrum,—an, seem to be used for sive—seu; as, ego utrum nave ferar magnà an parva, ferar unus et idem, Hor. E. ii. 2. 200.

## (b) Conjunctions with Subordinate clauses.

The Conjunctions which introduce subordinate clauses have been noticed with the Moods.

- 1. The Consecutive conjunctions are ut, ut non, quin, [\$ 84. a. iii. 1.]
- 2. The Causal conjunctions are quod, quia, quum, quippe, quoniam, quando, quando-quidem, siquidem; [§ 84. a. iii. 2.]

i. Siguidem, written as one word, has lost its conditional force, and means "since;" as, antiquissimum genus est poetarum, siquidem Homerus fuit ante Romam conditam, Cic. Tusc. i. 1.

ii. Quippe "inasmuch as" is mostly joined with a relative; as, quippe qui testificetur, Cic. fin. ii. 3. inasmuch as [he is a person] who; hence quippe qui is equivalent to "since he:"—then, in abbreviated clauses, without a verb; as, sol Democrito magnus videtur quippe homini erudito, Cic. fin. i. 6. like the Greek wg:—sometimes it stands alone, and is followed by enim; as, a te apte dicta sunt; quippe; habes enim a rhetoribus, Cic. fin. iv. 5. and with good reason: -lastly, it drops into the use and meaning of "for," or "since."

- 3. The Temporal conjunctions are quum, ut, ubi, postquam, priusquam, quando; dum, donec, quoad, &c. [§ 84. a. iii. 3.]
- i. Quum is a relative particle denoting the coincidence of two points of time; while quando means any indefinite time, and may be used interrogatively, relatively, or indefinitely; hence "when" in questions, whether direct or indirect, must be quando, not quum: as, o rus, quando te aspiciam, Hor. S. ii. 6. 60.

ii. The words dum, donec, quoad, have the double sense of "as long as" and "until." Donec is not found in Cassar, and only once

in Cicero, donec ad rejiciendos judices venimus, Ver. i. 6.

- 4. The Intentional conjunctions are ut, ut ne, ne, neve or neu, quo, quominus, &c. [§ 84. b. iii. 1.]
- 5. The Conditional conjunctions are si, sin, nisi or ni, modo, dum, dummodo, &c. [§ 84. b. iii. 2.]

Nisi differs thus from si non:—nisi is exceptive or exclusive, and calls attention to the excepted case, as contrasted with every other; but si non simply states a negative condition with its consequence; thus, nisi feceris, peribis, you will perish, if you have not done it, [but if you have, you will be safe]; but si non feceris, peribis, you will perish, if you have not done it.

i. Hence it often matters not whether nisi or si non is used; as,

memoria minuitur, nisi eam exerceas, Cic. Sen. 6. or si non.

- ii. Si non must be used in abbreviated clauses with no verb; as, si guid novisti rectius istis, candidus imperti; si non, his utere mecum, Hor. E. i. 6.68. or when in any other way opposites are directly contrasted.
- 6. The Admissive or Concessive conjunctions are quanvis, quanquam, etsi, ut, licet, &c. [§ 84. b. iii. 3.]

 A concession may be real or imaginary, hence the Indic. or Subj. may be used: a distinction plainly seen in quanquam and quamvis.

- ii. Quanquam or tametsi, [not quamvis], may be used in the sense of "and yet," the concession to which they refer being understood; as, quanquam quid loquor! Cic. Cat. i. 9. tametsi minus id quidem laborandum est, Cic. Ver. ii. 2. 31.
- 7. The Comparative conjunctions may be added here, ut, sicut, velut, ceu, quam, tanquam, quasi, with ac, atque, &c.
- Obs. When these particles are simply comparative their clauses are co-ordinate, specially with ut, sicut, quam: but when a doubt or condition is involved, they are subordinate, and have the Subj.
- N.B. The conjunctions, autem, enim, quidem, quoque, vero, must not be placed at the beginning of a sentence; but generally after the first word.

#### § 91. Prepositions.

#### 1. Prepositions govern an Accusative or Ablative.

Obs. The difference between prepositions and adverbs is not so clearly marked as in Greek; but usually in Latin those Particles are called Prepositions which govern an Acc. or Abl.; while particles of similar import, which govern no case, or which take a Gen. or Dat., are called Adverbs.

i. The following prepositions are sometimes used adverbially, ante, adversum, citra, circa, circum, contra, coram, extra, infra, intra, juxta, pone, præter, subter, super, supra, ultra; as, quin tu ante perfunderis flumine, Liv. i. 45. quid ultra provehor, Virg. Æ. iii. 480.

ii. The adverbs clam, palam, procul, simul, usque, are sometimes

used, (mostly by poets or late writers), as prepositions;

Clam secretly—without the knowledge of; as, clam uxore med, Plaut. Merc. iii. 2. 2. Also in Comedy with a Gen., Dat., or Acc.

Palam openly—in the presence of; as, palam populo, Liv. vi. 14. the others become prepositions merely by omitting ab, cum, ad;

Procul afar,—with ab omitted, far from; as, haud procul seditione res erat, Liv. vi. 16.

Simul at the same time,—with cum omitted, together with; as, simul his, Hor. S. i. 10. 86.

Usque even or still,—with ad omitted, even to; as, corpora usque

pedes velant, Curt. viii. 31.

iii. Neuter adjectives with a Prep. have often an adverbial, or otherwise unusual meaning; as, in immensum immensely, in obliquum across. So with nouns; as, e vestigio immediately.

# 2. Prepositions are usually placed immediately before the noun which they govern.

- Obs. 1. Some words may be inserted between them.
- i. An epithet Adj.; as, in ingenti glorid esse, Liv. ii. 22.
- ii. A dependent noun in the Gen.; as, in Termini fano, Liv. i. 55.
- iii. Any other words in immediate connexion with the case; as, ad bene beateque vivendum, Cic. Sen. 2.
- iv. The personal Pronouns Nom. and Acc. may be put after per, in adjurations; as, per ego te deos oro, Ter. And. v. 1.5.
  - Obs. 2. In some instances prepositions follow their case;
  - i. Tenus and versus always follow their cases.
- ii. Of the rest, ante, contra, inter, propter, and some other dissyllables, are sometimes placed after relatives or other pronouns; as, diem statuunt quam ante. So sometimes the monosyllables, ad, de, per, post. The same ante, contra, &c., with cum, de, ex, in, ob, post, are sometimes placed between an Adj. and Noun; as, medios inter hostes, certis de causis.—Cum is appended to the Abl. of personal pronouns, and often of qui: as, mecum, tecum. These forms occur in prose: Poets take greater liberties.

## (a) Prepositions governing an Acc.

#### 1. Ad, [motion to the exterior,] opposite of ab.

To,—of an object; as, ad regiam venire, Liv. i. 5:—of time; as, ad summam senectutem, Cic. Sen. 7:—of number; exules ad quatuor millia, Liv. iii. 15:—of an addition, answer, comparison, reference, &c.; as, ad id pastores quoque accesserant, Liv. i. 6: ad hæc Tullus, Liv. i. 22: nihil ad nostram hanc, Ter. Eu. ii. 3. 69: ad muliebre ingenium efficaces, Liv. i. 9.

Towards,—of an object; as, ad regem impetum facit, Liv. i. 5:

-of time; as, ad lucem dormitare, Cic. Divin. i. 28.

At,—of place, i. e. by or near; as, rege ad Trojam amisso, Liv. i. 1:—of an event, i. e. upon or in consequence of; as, ad hæc visa auditaque, Liv. ii. 23:—of time; as, ad primam auroram, Liv. i. 7.

For or to,—of a purpose or end referred to; as, armatos ad custodiam corporis, Liv. i. 15: evocasse ad colloquium, Liv. i. 1.

Obs. Ad is very extensively used with almost every kind of reference, and may be rendered in English in various other ways to suit the context.—It occurs in many phrases; as, ad amussim exactly; ad irritum cadere to the ground; ad lunam by moonlight; ad summum at most; ad ultimum at last; ad verbum literally; ad unquem exquisitely, &c.

#### 2. Adversus or adversum, [direction to an opposite].

Against,—of an object; as, impetum adversus montem in cohortes faciunt, Cæs. B. C. i. 46:—of a hostile disposition; as, adversus nobiles certavit, Liv. ix. 46.

Towards,-of a friendly disposition; as, pietas est justitia

adversum deos, Cic. N. D. i. 2.

## 3. Ante, [precedence,] opposite of post, pone.

Before,—of time; as, ante mare et terras, Ov. Met. i. 5:—of place; as, ante urbem in luco, Virg. Æ. iii. 302:—of rank or degree; as, ante alios pulcherrimus, Virg. Æ. iv. 141.

## 4. Apud, [nearness,—with], specially with persons.

Among or with; as, nihil tutum nisi apud hostes, Liv. i. 53. With,—i. e. at the house of; as, apud Vitellios, Liv. ii. 4:—in the mind of; as, apud Tatium plus poterant, Liv. i. 14.

Before,—i.e. in the presence of; as, apud Penates deos, Liv.i.1. In,—with persons, i.e. in the writings of; as, apud quosdam veteres auctores, Liv.ii. 8.

At,—with places; as, apud forum audivi, Ter. And. ii. 1. 2. Phrases—apud me, te, se, esse to be in one's senses.

5. Circa, [about].

About,—of persons or places, i. e. around; as, et circa regem, Virg. G. iv. 75: quicquid circa Collatiam, Liv. i. 38:—of number; as, oppida circa septuaginta, Liv. xlv. 34:—of time; as, circa eandem horam copias admovit, Liv. xlii. 57:—of an object, i. e. concerning, in later writers; as, circa bonas artes socordia, Tac. Ann. xi. 2.

Obs. With places, circa often means about, in the sense of "any-

where in;" as, circa vicinas gentes, Liv. i. 9.

6. Circiter, [about,—said of time and number].

About; as, octavam circiter horam, Hor. E. i. 7. 47.

7. Circum, [around].

Around; as, novas circum felix eat hostia fruges, Virg. G. i. 345.

8. Cis, citra, [on this side], opposite of trans, ultra.

On this side; as, cis Padum ultraque, Liv. v. 35: natus mare

citra, Hor. S. i. 10. 31.

Within,—of time, (not usual); as, cis paucos dies, Plaut. Truc. ii. 3. 27. Hence, without, i. e. short of, without reaching; as, peccavi citra scelus, Ov. Tr. v. 8. 23.

9. Contra, [coming together in opposition].

Opposite; as, Carthago Italiam contra, Virg. Æ. i. 13. Against; as, contra Palladis ægida ruentes, Hor. O. iii. 4. 57.

10. Erga, [towards—said of the disposition].

Towards; as, studio ac fide erga regem, Liv. i. 2.

11. Extra, [without], opposite of intra.

Without,-of place; as, extra mænia ierat, Liv. i. 11.

Beyond,—of a limit; as, jacet extra sidera tellus, Virg. Æ. vi. 795. Hence without or clear of; as, extra culpam, extra periculum.

12. Infra, [below], opposite of supra.

Below,—of place; as, ad mare infra oppidum, Cic. Ver. ii. 4. 23:
—of rank or degree, [beneath]; as, artes infra se positas, Hor.
E. ii. 1. 14:—of time, [later than]; as, Homerus non infra Lycurgum fuit, Cic. Bru. 10:—of measure or number, [less than]; as, uri sunt paulo infra elephantos, Cæs. B. G. vi. 27.

13. Inter, [extension within,—in the midst].

Between,-of place; as, inter mare Alpesque, Liv. i. 1.

Among or in the midst of; as, inter pastores, Liv. i. 4: inter hunc tumultum, Liv. i. 59.

During,—of time; as, inter tot annos, Liv. i. 10. So inter agendum, Virg. E. ix. 24, while driving.

14. Intra, [within], opposite of extra.

Within, of place; as, intra pomærium, Liv. i. 26:—of time; as, intra paucos dies moritur, Liv. ii. 8:—of a limit; as, intra spem veniæ cautus, Hor. A. P. 266.

15. Juxta, [joined to,—nearness].

Near,—of place; as, oceani finem juxta, Virg. Æ. iv. 480. Next,—of order; as, quem juxta sequitur jactantior Ancus, Virg. Æ. vi. 815. Hence "akin to," "as much as."

16. Ob, [before,—in front of].

Before,—of place; as, more ob oculos versatur, Cic. p. Sex. 21. On account of,—i. e. "for" an end to be gained; as, ob commoditatem itineris, Liv. i. 33:—"owing to" a cause, or event which has happened; as, ob seditiones profugus, Liv. i. 34.

17. Penes, [in the power of,—resting with]. In the power of; as, vis omnis penes primores esset, Liv. i. 43.

18. Per, [through, passage from one end to another].

Through,—of place; as, per totam Italiæ longitudinem, Liv.i.2: sometimes "over" or "across;" as, per patris corpus carpentum egit, Liv.i.48:—of time, i.e. throughout or during; as, per multas ætates, Liv.i.7:—of an agent or instrument, i.e. by means of; as, per eum fortunas nostras defendere, Cic. Div.6: per eas nuptias multos sibi conciliat, Liv.i.49:—of a motive or cause, i.e. from, owing to; as, nihil per iram actum est, Liv.i.11: nihil quod aut per naturam fas esset, aut per leges liceret, Cic. p. Mil. 16.

By,—in adjurations; as, per caput hoc juro, Virg. Æ. ix. 300. Phrases—per se of or by oneself; per me licet as far as I am concerned; per te stetit quominus it was owing to you that—not.

19. Pone, [behind,—only of places].

Behind; as, pone castra pabulatum ibant, Liv. xl. 30.

20. Post, [posteriority], opposite of ante.

After,—of time; as, post Tatii mortem, Liv. i. 17:—of rank or degree; as, erat Lydia post Chloen, Hor. O. iii. 9. 6.

Behind,—of place; as, post fanum putre Vacunæ, Hor. E. i. 10. 49.

21. Præter, [passing by,—extension in front]. By, along, or before; as, præter castra copias transduxit, Cæs.

B. G. i. 48: præter oram Etrusci maris, Liv. xl. 41: præter oculos Lollii omnia ferebant, Cic. Ver. ii. 3. 25.

Besides; as, nihil præter arma et naves, Liv. i. 1.

Beyond,—of a limit; as, non præter solitum leves, Hor. O. i. 6. 20.

Contrary to; as, præter ipsius voluntatem, Cic. Cat. ii. 7.

22. Prope, [near], opposite of procul.

Near,—of place; as, prope flumen tenuere, Liv. i. 27:—of time; as, prope puberem ætatem, Liv. i. 35.

23. Propter, [near,—extension near].

Near,—alongside of; as, propter aquæ rivum, Virg. E. viii. 86. On account of; as, propter aquam, Hor. S. i. 5. 7.

24. Secundum, [following the course of].

Along; as, plena secundum flumina, Virg. G. iii. 143.

After, next to,—of degree; as, secundum deorum opes, Liv. i. 4:—of time; as, secundum pænam nocentium, Liv. ii. 5:—of position; as, vulnus in capite secundum aurem, Cic.fam. iv. 12.

According to; as, secundum legem, Liv. i. 26.

In favour of; as, secundum eum possessio datur, Cic. Ver. ii. 1.44.

25. Supra, [above], opposite of infra.

Above,—of place; as, supra me habitatis, Liv. ii. 7:—of rank or degree; as, supra hominis fortunam, Cic. Leg. ii. 16: so supra modum, supra vires:—of time, [older than]; as, supra hanc memoriam, Cæs. B. G. vi. 18:—of measure or number, [more than]; as, tres prohibet supra tangere, Hor. O. iii. 19. 15: so supra belli Latini metum, over and above, in addition to.

26. Trans, [across, to the other side], opp. citra.

Across,—with motion; as, trans mare currunt, Hor. E.i. 11.27. On the other side; trans Tiberim longe cubat, Hor. S. i. 9. 18. Obs. Trans is used with rivers, hills, seas, &c., which must be crossed.

27. Ultra, [beyond, forth or further on], opp. citra.

Beyond,—of place; as, ultra terminum vagor, Hor. O. i. 22. 10:—of measure or degree; as, vires ultra sortemque senectæ, Virg. Æ. vi. 714.

28. Versus, versum, [towards], after its case.

Towards; as, Roman versus, Liv. i. 20.—It is used in the best writers with ad or in, except with the name of a Town.

## (b) Prepositions governing an Abl.

1. A, ab, abs, [motion from the exterior], opp. ad.

From,—of motion; as, ab Alpibus ad fretum, Liv. i. 2:—of distance; as, passus sexcentos a castris, Cæs. B. G. i. 49:—of separation or removal; as, sospes ab ignibus, Hor. O. i. 37. 13:—of a source or cause; as, natus ab Inacho, Hor. O. ii. 3. 21: ab similicaled profugus, Liv. i. 1:—of time; as, cujus a morte tertius est annus, Cic. Sen. 6. so ab initio, a puero, &c.:—of a consequent number, [after]; as, ab Romulo secundus, Liv. i. 17.

By,-of an agent; as, ab Evandro edocti, Liv. i. 7.

On the side of,—from the idea of acting from a place; as, ab Sabinis pugnabat, Liv. i. 12. Hence a fronte, a tergo, &c.

In,-in point of, with regard to; as, Antonius ab equitatu

firmus est, Cic. fam. x. 15.

Obs. Many phrases are used with ab; as, ab aliquo facere to make for one's side, ab re esse to be irrelevant, &c. Many names for the offices of servants or attendants; as, servus ab epistolis a letter-carrier,—a bibliothecá a librarian,—a pedibus a footman, &c. Regi a secretis consiliis esse to be privy-counsellor to the king, &c.

2. Absque, [without,—in the absence of].

Without; as, propositio absque approbatione, Cic. Inv. i. 36.

Obs. Rarely used except in Comedy; and then often "but for,"
"if it were not for;" as, absque eo esset, Ter. Phor. i. 4. 11.

3. Coram, [in the presence of].
Before; as, coram rege tacentes, Hor. E. i. 17. 43.

4. Cum, [union or co-existence].

With,—i. ē. together with, whether of friendly or unfriendly relations; as, ipse cum legionibus sequebatur, Liv. ii. 6: cum rege ipso certasse, Liv. i. 35:—of any accompanying circumstance; as, multâ cum libertate notabant, Hor. S. i. 4. 5; so cum clamore, &c.

5. De, [down from,—descent or origin].

From,—i. e. down from; as, de templo descendit, Liv. i. 18:
—of a source or cause; as, de pueris quærit, Hor. S. ii. 8. 81:
surgunt de semine, Virg. G. ii. 14:—of deprivation or removal;
as, singula de nobis anni prædantur, Hor. E. ii. 2. 55.

From or out of; as, imo tollere de gradu, Hor. O. i. 35.2: de paterà fundens, Hor. O. i. 31.2:—so with partitives; as, spinis de

millibus una, Hor. E. ii. 2. 212.

Of or from,—of a material; as, de marmore, Virg. G. iii. 13.

At or by,—of time, i. e. before the time specified is over; as, surgunt de nocte, Hor. E. i. 3.32. de medio potare die, Hor. S. ii. 8.3.

About or of,—i. e. concerning: as, decretum de tributis, Cic. Ver. ii. 3. 42: querentem puellis de popularibus, Hor. O. ii. 13. 25. Obs. Phrases,—de industriá on purpose, de improviso, de more.

6. E, ex, [motion from the interior], opp. in.

Out of; as, ex Paphlagoniá pulsi, Liv. i. 1:—often "from," with a reference to "out of;" as, deficere e saxo, Hor. S. i. 6. 39.

From,—of a source or origin; as, ex infimo nasci, Liv. i. 9:—of a cause; as, ex lictoribus consulem esse cognovit, Liv. ii. 6:—of a change or transition; as, ex favore invidia, Liv. ii. 7:—of time; as, ex Metello consule, Hor. O. ii. 1. 1.

Out of or from; as, ex humili attollit, Juv. iii. 39. so with par-

titives; as, uni ex Curiatiis, Liv. i. 26.

Of or from,—of a material; as, pugnam ex auro, Virg. G. iii. 26. According to; as, ex consilio patrum legatos misit, Liv. i, 9.

Obs. A great many phrases are formed with ex; as, hæres ex asse heir to the whole property; ex equo pugnare to fight on horseback; ex pedibus laborare to be diseased in the feet, &c. So ex adverso, ex composito, ex industria, ex more, ex obliquo, ex ordine, e regione, ex se, ex sententia, e vestigio, &c.

7. Præ, [before,—in front of].

Before,—of place, but usually with a personal pronoun; as, præ se armentum agens, Liv. i. 7. so metaphorically, præ se ferre to pretend to, or make a show of: and præ manu beforehand.

În comparison with; as, parvam fore præ eå urbe, Liv. i. 6.

From or owing to,—of a hindrance; as, nec loqui præ mærore potuit, Cic. p. Plan. 41. In the oldest writers "from" simply of a cause; as, præ lætitiå lacrimæ præsiliunt, Plaut. Stic. iii. 2. 13.

8. Pro, [before,—in the place of].

Before,—of place; as, pro antesignanis parmas objiciunt, Liv. ii. 20. Hence "in," i. e. in front of; as, pro rostris dicere.

For,—of advantage, i.e. in behalf of; hence an opposite of contra; as, pro republica dimicans, Liv. ii. 7—of substitution, i.e. instead of; as, scuta pro aureis donis, Liv. i. 11—of retribution, i.e. in requital of; as, at tibi pro scelere præmia reddant debita, Virg. Æ. ii. 535.

As or for,—of equivalence; as, abiere pro victis, Liv. ii. 7.

According to or as befits; as, pro domesticis copiis, Liv. ii. 10. Obs. Several phrases are formed with pro: as, stare pro aliquo to be on one's side; pro eo considering; pro eo ac just as; pro imperio authoritatively; pro tempore temporarily; pro testimonio in evidence; pro virili parte for one's own part.

9. Sine, [without,—deprivation].

Without; as, vanam sine viribus iram esse, Liv. i. 10.

10. Tenus, [as far as], follows its case.

As far as; as, face tenus, Hor. O. iii. 15. 16.

Tenus has a Genitive mostly in poets and in the Plural; as, crurum tenus, Virg. G. iii. 53. Yet Liv. xxvi. 24. has Corcyræ tenus.

M 6

- (c) Prepositions governing an Acc. or Abl.
- 1. In, [inclusion], with motion or rest.
- i. In, with Acc.—motion to the interior,—opp. ex.

Into,—of place; as, in rivum mitti jubet, Liv. i. 4:—of change; as, in pulverem vertit, Hor. O. iii. 3. 20:—of division; as, Iliacum carmen deducis in actus, Hor. A. P. 129.

After,—as if formed into the shape or manner of a model; as, in regios mores se formarent, Liv. i. 21: Hence in modum, in

morem, in vicem, &c. where an Abl. might be expected.

To,—of actual motion; as, in Siciliam delatus, Liv. i. 1:—of direction; as, extructis in altum divitiis, Hor. O. ii. 3. 19:—of relation or disposition; as, comis in uxorem, Hor. E. ii. 2. 133.

Towards or over; as, prospectu in urbem capto, Liv. i. 18: regnum in aves vagas, Hor. O. iv. 4. 2:—of a feeling; as, notus in fratres animi paterni, Hor. O. ii. 2. 6.

Upon,—of place; as, in quem egressi sunt locum, Liv. i. 1:—of

an object; as, in se sumptum facit, Hor. S. i. 2. 18.

For,—of future time; as, in centum annos, Liv. i. 15:—of an end or purpose; as, in regnum quæritur hæres, Virg. Æ. vii. 424.

Against,—of actual motion; as, in Postumium equum admisit, Liv. ii. 19:—of direction; in nosmet legem sancimus, Hor. S. i. 3. 67.

Obs. 1. By an elliptical form of expression an Acc. follows in with a verb of rest; as, in potestatem populi Romani esse, Liv. ii. 14.

Obs. 2. Some phrases with in;—in acta,—in verba,—jurare to swear allegiance; in adversum uphill; in dies, in horas from day to day; in numerum rhythmically; in perpetuum for ever; in tantum so high; in vicem in turn, &c.

## ii. In, with Abl.—rest within.

In,—actually contained in; as, in iis locis, Liv.i. 4: quæ in legatione patravit, Cic. Div. 12:—within a given time; as, in horá sæpe ducentos dictabat versus, Hor. S. i. 4.9: So in ore atque oculis, Cic. Ver. ii. 2. 33, within or before the eyes:—of any circumstances, "amidst;" as, in hac libidine hominum, Cic. Div. iii.

On,—resting on; as, stans pede in uno, Hor. S. i. 4. 10:—ponte

in Tiberi facto, Liv. i. 33. "on," i. e. "over."

Among; as, in magnis viris non est habendus, Cic. Off. i. 19. In the case of,—persons; as, in ejusmodi reo, Cic. Div. 12: so

in me, in te :- of things; as, in Termini fano, Liv. i. 55.

Obs. Some phrases with in;—in ære alieno, meo, in debt, out of debt; in eo est ut on the point of; in manibus, at hand, extant; in pretio valued; in promptu at hand; in sole in the sun, &c.

- 2. Sub, [under].
- i. Sub, with Acc.—motion implied.

Under,—of place; as, sub jugum misit, Liv. i. 26:—of subjection; as, sub leges mitteret orbem, Virg. Æ. iv. 231.

Up to,—from beneath; as, sub auras erigit, Virg. Æ. iii. 422.
About,—of time; as, sub idem tempus, Liv. i. 22:—Often "just before;" as, sub noctem, Virg. Æ. i. 662, at nightfall; more rarely "just after;" as, sub recentem pacem, Liv. xxi. 11.

ii. Sub, with Abl.—rest implied.

Under,—of place; as, sub tegmine fagi, Virg. E. i. 1:—of subjection; as, rege sub Eurystheo, Virg. Æ. viii. 292.

Close upon,—of place; as, quo deinde sub ipso ecce volat, Virg. Æ. v. 323:—of time; as, sub hac victoriá, Liv. ii. 55.

At,—of time; as, ne sub ipsû profectione irrumperent, Cæs. B.C. iii. 27:—of music; as, sub cantu tibiæ, Hor. O. iii. 7.30.

The distinction of the Acc. and Abl. is not always observed.

3. Subter, [beneath,—extension under].

Subter has an Acc. and sometimes, in poets, an Abl. Beneath; as, occultas egisse vias subter mare, Virg. Æ. iii. 695; —subter densâ testudine, Virg. Æ. ix. 514.

- 4. Super, [over or upon].
- i. Super with Acc. signifies-

Over or above; as, super carpentum volitans, Liv. i. 34. Upon; as, super alius alium, Liv. i. 25. Beyond; as, super Garamantas et Indos, Virg. Æ. vi. 794. Besides, over and above; as, super omnia dona, Virg. Æ. ix. 283.

ii. Super with Abl. signifies-

About,—of an object; as, multa super Priamo, Virg. Æ. i. 750. Upon,—In poets; as, super arbore sidunt, Virg. Æ. vi. 203.

## (d) Prepositions understood.

An Ablative is sometimes governed by a preposition understood; as,

habeo te loco parentis, i. e. in loco.
I have you in the place of a parent.

Obs. The prepositions most usually omitted are—ab; as, retortis littore Etrusco violenter undis, Hor. O. i. 2. 13. cum; as, miles-ne Crassi conjuge barbarâ vizit, Hor. O. iii. 5. 5. de; as, crebri cecidere cœlo lapides, Liv. i. 31. ex; as, credo memoriá intercidisse, Liv. ii. 8. in; as, ut hostium loco essent, Liv. ii. 4.

## § 92. Interjections.

Interjections have really no grammatical connexion with any words in a sentence; but the cases which follow them depend upon some other word, which is commonly omitted; thus,

1. The Nom. marks the subject spoken of; as,

O festus dies! i. e. est or adest,

O the joyful day!

Obs. A Gen. found with O and heu, in poets, is a Grecism; as, O mihi huntii beati! Catul. x. 5.

2. The Dat. marks the person to whom evil comes; as,

væ misero mihi! i. e. malum est,
alas, wretched me!

Obs. This Dat. is mostly used with hei and væ; but it is found redundantly to give force to other interjections; as, O mihi! ecce tibi!

3. The Acc. marks the object spoken of; as, heu, stirpem invisam! i. e. dico,

Obs. The Acc. is thus used even without an interjection; as, huncine hominem! hancine impudentiam! Cic. Ver. ii. 5.25.

4. The Voc. marks the person spoken to; as,

Of formose puer!

Obeautiful boy!

Obs. Some particular interjections may be noticed;

i. En and ecce, demonstrative interjections, are found with a Nom.; as, en Priamus, Virg. £. i. 461. Sometimes with an Acc.; as, en quatuor aras! Virg. £. v. 65. In the language of common life they combined with pronouns; as, eccum for ecce eum, ellum for en illum, in Comedy.

ii. Næ! assuredly, is joined only with pronouns; as, næ! illi

vehementer errant! Cic. Cat. ii. 3.

iii. Some interjections are compounds with the names of gods; as, mehercule! hercle! &c. for ita me juvet hercules.

medius fidius! for me juvet dius  $[\delta i \delta c]$  filius! i.e. hercules. edepol! pol! &c. for ita me juvet deus pollux.

#### PROSODY.

- § 93. Prosody teaches the laws and construction of Verse.
  - (a) Construction of Latin Verse.
- 1. The construction of Latin verse depends upon the quantity of syllables.

2. Quantity is either long or short; and

- a long syllable is marked thus, [-]; as, contrā.
- a short syllable ,, thus, [i]; as, dominus.
- 3. A long syllable is considered equal in length of time or pronunciation to two short syllables.

4. Every verse may be divided into feet.

- 5. A foot is a union of two, three, or four syllables.
- 6. The most common feet are the following,

Spondee; as, vīrtūs. Anapæst; as, dŏmĭnō.
Iambus; "hŏnōs. Tribrach; "rēgĕrĕ.
Trochee; "tēndĕ. Choriambus; "ōppŏštīs.
Dactyl; "scrībĕrĕ. Ionic-a-minore; "misĕrārūm.

## (b) Scanning.

1. Scanning a verse is dividing it into its feet; as, ārmă vi|rūmquě că|nō Trō|jæ quī | prīmus āb | ōris.

Obs. If a verse is complete with all its feet it is called acatalectic:—if a syllable is deficient, catalectic:—if two syllables are deficient, brachycatalectic:—if a syllable is redundant, hypercatalectic.

2. Every foot has an emphasis on one syllable; as, arma virúmque canó, Trojæ qui prímus ab óris.

Obs. The emphasis or elevation of voice, with which one syllable at least, in every foot, is pronounced in scanning, is named the Arsis; also called the Ictus or metrical accent. The lowered tone, or want of emphasis, in the other syllables is named the Thesis.

- 3. In scanning the following Rules,—commonly called Figures,—must be observed.
- i. Synalapha.—A final vowel is cut off in scanning, before a vowel in the following word; as, pērgě mö|d' ātq' hīnc | tē rē|gīn' ād | līmină | pērfēr. for modo, atque, reginæ.

H is considered no letter in scanning;—and the interjections ah, heu, O, are never cut off.

- Obs. 1. Synalæpha sometimes occurs at the end of a line; as, jactemur, doceas; ignari hominūmque lo corūmq'ue erramus. - Virg. Æ. i. 336.
- Obs. 2. A hiatus, or meeting of vowels, is sometimes allowed; i. When there is a stop, or decided pause, in the sense; as,
- et vera incessu patu it dea. | Ille ubi matrem, Virg. Æ. i. 409. ii. When, in imitation of Greek verse, a long vowel, instead of being cut off, remains long or is made short, according as it has the ictus or not; as,

ter sunt cona ti im ponere | Peno | Ossam, Virg. G. i. 281.

- ii. Echthlipsis.—A final m and its vowel are cut off before a vowel in the following word; as, mōnstr' hōr|rēnd'  $\bar{\imath}n|$  fōrm'  $\bar{\imath}n|g$ ēns  $cu\bar{\imath}|l\bar{u}m$ en  $\check{a}|d$ ēmptum. for monstrum, horrendum, informe.
  - Obs. 1. Echthlipsis sometimes occurs at the end of a line; as, jamque iter emensi, turres ac tēctă Lă tīnor'um ardua cernebant.-Virg. Æ. vii. 160.
  - Obs. 2. A hiatus is very rarely found with m; as, quam laudas pluma coc to num ad est honor idem, Hor. S. ii. 2. 28. Obs. 3. In early Roman poetry, the final s of a short syllable
- was cut off before a consonant; as, senio confectu' qui escit, Enn. iii. Casura.—When a word ends in the middle of a

foot, it makes a cæsura; the foot being cut in two; as, ārmă vi rūmquě că no Tro jæ qui | prīmus ab | ōrīs.

where the 1st, 2nd, 3rd, 4th, and 5th feet are divided.

Obs. 1. The Cæsura is of two kinds:-

i. The strong or masculine Cæsura-after a long syllable or arsis; as, in ca no and Tro ja.

ii. The weak or feminine Cæsura-after a short syllable or thesis; as, in ārmā, vi rūmquē, and prīmus.

Obs. 2. Sometimes a short syllable is made long in the Cæsura, by the ictus falling on it; as,

pectori būs inhi ans spirantia consulit exta, Virg. Æ. iv. 64.

More rarely when the syllable ends in a vowel; as, limina que lau rusque dei; totusque moveri, Virg. Æ. iii. 91.

N.B. Almost every kind of verse must have one or more Casuras in each line.

- iv. Incision.—When a foot ends with a word, it is called an incision; as, prīmă quŏd | ād Trō|jām prō | cārīs | gēssĕrăt | Argīs. where the 1st, 3rd, 4th, and 5th feet end with words.
- 4. Some other Figures are sometimes used in scanning;
  - i. Synærĕsis—when two vowels are pronounced as one; as, ālveārĭā for ālvĕārĭā. aūreīs for aūrĕīs.
- Obs. 1. In the usual synæresis, the former vowel is e; which was either absorbed in sound by the following vowel, or was thrust upon it with something of the consonant sound of y, like the synizēsis in Greek; thus, alvāria for alvēāria, auryīs for aurēīs.

The i in words like ingeni for ingenii is a real contraction, and

written as one letter.

- Obs. 2. Another sort of synæresis is when i and u take their consonant sound, thus throwing two syllables into one; as, āriētē, i.e. āryētē, for ăriētē; tēnuiā, i.e. tēnwiā, for tēnuiā.
- Obs. 3. Two syllables of any kind may be run into one in the verse of Comedy, (or common life), by slurring over a short vowel in the middle of a word; as, āb'rit for dbĕrit, ān'mus for dnimus.
  - Diærēsis—when one syllable is resolved into two; as, Nāĭādes for Naīādes. sūētus for suētus.
- Obs. The diæresis generally separates a diphthong into its component vowels; but another kind of diæresis is formed by giving to v its vowel sound; as, ēvölüisse for ēvōlvisse, sīlüæ for sīlvæ.

iii. Diastöle—when a short vowel is lengthened; as, Pridmides

for Priămides.

iv. Systèle----when a long vowel is shortened; as, stetërunt for stetërunt.

## § 94. Metres.

- 1. Metre, or measure, is the arrangement of a verse according to its respective feet.
- 2. The metre of any verse takes its name from the principal feet which it contains.
- 3. The principal metres used by Latin poets are the Dactylic, Iambic, Trochaic, Choriambic, Ionic; and the mixed metres used in Lyric poetry.
  - Obs. Other metres are sometimes used in Dramatic poetry.

4. Each pair of feet in Trochaic and Iambic lines, and each foot in other verses is called a metre.

Hence if a verse has one metre it is called a monometer. if two metres, a dimeter. if four metres, a tetrameter. three ,, a trimeter. five a pentameter. if six metres, an Hexameter, &c.

## (a) Dactylic Metre.

1. The Hexameter contains six feet, of which the fifth is a dactyl, the sixth a spondee, and the others either dactyls or spondees indifferently; as,

ārmă vi rūmquě că no Tro jæ qui | prīmus ab | oris.

- (a) Sometimes a spondee is in the fifth place; as, cāră de um sobo les mag num Jovis | incre mentum.
- (b) When a poem consists of Dactylic Hexameters, it is called Heroic Verse.

Obs. Some Rules to be observed in writing Heroic verse.

i. Endings of lines.

1. A line should end with a word of two or of three syllables; as, conderet urbem. primus ab oris. unde Latinum. or two monosyllables, with a pause before, and no stop after them;

astrum quo segetes gauderent frugibus,-et quo duceret, &c. Virg. E. ix. 48.

2. A quadrisyllabic ending is harsh:-therefore the long syllable of the 5th foot must not make a Cæsura, unless it is a monosyllable, with a pause before it, and no stop at the end; as,

parcite over nimium procedere; -- non bene ripæ

creditur, Virg. E. iii. 94.

- 3. If there is any stop at the end of a line, the last word must be an emphatic one, i. e. generally a Verb or Substantive. If there is no stop, the last word may be of any kind.
  - ii. Incisions and Cæsuras.
- 1. Neither the 2nd nor the 3rd foot must end with a word, unless the foot has been divided by a Cæsura; as,

in tenui labor, | at tenuis non gloria, si quem, Virg. G. iv. 6. quos rami fructus, quos | ipsa volentia rura, Virg. G. ii. 500.

- 2. The 3rd foot must not be all included in a word, with no Cæsura.
  - iii. Rhythmical Structures.
- 1. It improves the versification, when Epithets are slightly separated from their Substantives; as,

vi superam; sævæ memorem Junonis ob iram, Virg. Æ. i. 4.

specially when between the Adjective and Substantive is inserted an Apposition, an Ablative absolute, or other parenthesis; as,

tantum inter densas, umbrosa cacumina, fagos, Virg. E. ii. 3. aut ibi flava seres, mutato sidere, farra, Virg. G. i. 73.

2. Hence Adjectives are drawn to the beginning, and their Substantives to the end; the perfection of which is the Golden line; as, mollia luteola pingit vaccinia caltha, Virg. E. ii. 50.

Verses at all like the Golden Line in structure have a good rhythm.

3. Lines are generally very smooth, when every word ending in a consonant is followed by one beginning with a vowel, and vice versa: as,

non omnes arbusta juvant humilesque myricæ, Virg. E. iv. 2.

Though this cannot be always observed, yet harsh meetings of consonants, and harsh elisions of vowels, must be avoided.

4. The following structures also make good rhythms—

a line divided into three parts by a Caesura in the 2nd and 4th; as, sponte sua-veterisque dei—se more tenentem, Virg. Æ. vii. 204.

The 4th foot ending in a word of two syllables, both short; as,

illicibus crebris, sacrá němůs | accubet umbrá, Virg. G. iii. 334.

The 4th foot a dactyl all in one word, a monosyllable preceding; as, frondibus hireutis et | cārīcē | pastus acutá, Virg. G. iii. 231.

iv. Various Pauses.

The sense must not end with the verse in several lines successively; but must often be carried on into the next line, making various Pauses, which add greatly to the strength and beauty of the versification; as,

ipse pater, mediá nimborum in nocte, coruscâ fulmina molitur dextră,—quo maxima molu terra tremit,—fugêre feræ,—et mortalia corda per gentes humilis stravit pavor;—ille flagranti aut Atho, aut Rhodopen, aut alta Ceraunia, telo dejicit;—ingeminant austri et densissimus imber, nunc nemora ingenti vento, nunc littora, plangunt. Virg. G. i. 334. Above all Virgil [with Claudian] must be carefully studied.

- 2. The *Pentameter* contains five feet, and is divided into two halves called *penthemimers*.
- (a) The first penthemimer has two feet, (dactyls, spondees, or one of each), with a long syllable; the second has two feet, (always dactyls), with a long syllable; as,

sīc nūl|lūm vo|bīs || tēmpŭs ăb|ībĭt ĭn|ērs.

(b) The Hexameter and Pentameter, placed alternately in pairs, make the Elegiac Verse; as, venturæ memores jam nunc estote senectæ, sic nullum vobis tempus abibit iners.

Obs. Some Rules to be observed in writing Elegiac verse.

Γ§ 94.

- i. The Pentameter.
- 1. The first penthemimer must end with a word without elision.
- 2. The second foot must not end with a word, unless the foot has been divided by a Casura; as,
  - a pecoris lux | est || ista notata metu, Ov. Fast. i. 328.
- 3. The pentameter should rarely begin with a spondaic word, and rarely have two spondees in it.

4. The pentameter should end with a Dissyllable.

No final monosyllable is allowed, but est with an elision; as, et populus festo concolor ipse suo est, Ov. Fast. i. 80.

a final trisyllabic word is especially to be avoided; as also a monosyllable before a final dissyllable, which makes the same rhythm.

A word of four or five syllables may very rarely be used; as, summaque dispersi per juga Pannonii, Ov. a. Liv. 390.

- 5. The word which ends a pentameter should be one of some importance, i. e. a verb, a substantive, a personal or possessive pronoun, a predicate adjective,—or any word which has a special emphasis upon it.
  - The pentameter should very rarely end with a short vowel; as, imponit libum mixtaque farra salë, Ov. Fast. i. 128.
  - ii. In the Elegiac Distich remember-
- 1. The Hexameter is restricted to its best rhythms: avoid spondees in the 5th place, and endings of more than three syllables.
- 2. Elisions are to be sparingly and never harshly used, and must especially be avoided in the last part of the pentameter.
- 3. The Hexameter commonly has a comma or other stop at the end; but if the sense is carried on to the first word of the pentameter,
- that word is usually a dactyl or trochee.

  4. Each pair must be complete in itself, containing a distinct sentence; so that the pentameter may end with a stop. If ever the sense is carried beyond one pair, it must be extended to the end of the next, and there must be still some kind of pause in the sense at the end of the first pentameter.
- 5. The Pentameter, in its perfection, may be regarded as a reply or echo to the Hexameter, as is well expressed in these lines,

In the Hexameter rises the fountain's silvery column,

In the Pentameter aye falling in melody back.

hence in the pentameter is often a Contrast to the former line; as, gratulor Echaliam titulis accedere vestris,

victorem victæ succubuisse queror, Ov. Ep. ix. 1.

often a Repetition of its words or thoughts; as,

Demophoon, ventis et verba et vela dedisti, vela queror reditu verba carere fide, Ov. Ep. ii. 25.

very often an Addition of circumstances to the former; as,

tempora cum causis Latium digesta per annum,

lapsaque sub terras, ortaque signa, canam, Ov. Fast. i. 1. Above all Ovid must be carefully studied.

- 3. Other dactylic lines, used by lyric poets, are,
- (a) The Tetrameter with four feet; as, aūt Ephě|sūm bǐmā|rīsvě Cŏ|rīnthī.

called the Alemanius: the 3rd foot is a dactyl, the 4th a spondee.

Ohs. Horace has a spondee in the 3rd with a proper name: a

- Obs. Horace has a spondee in the 3rd with a proper name; as, mēnsō|rēm cŏhĭ|bēnt Ar|chūtā, Hor. O. i. 28. 1.
- (b) The Dimeter with a dactyl and spondee; as, tērrūĭt | ūrbēm.

Obs. The dimeter is used only in the Sapphic stanza.

(c) The Dimeter hypercatalectic, one penthemimer; as,  $\bar{a}rb\bar{o}ri|b\bar{u}squ\bar{e}|c\bar{o}|m\bar{a}e$ ,

called the Archilochius minor: it has two dactyls and a syllable.

## (b) Iambic Metre.

- The Iambic Tetrameter contains eight feet; as, dēprēn|sā nā|vis īn | mărī || vēsā|niēn|tē vēn|tō.
   the line is catalectic, and the fourth foot ends with a word.
- Obs. An acatalectic variety is also used in Comedy; as, infēn|sūs sēr|vāt nē|quām fāci|ām nūp|tīīs | fāllā|ciām, And.i.3.7. which may be scanned as a trochaïc line with an anacrusis.
- The Iambic Trimeter contains six feet; as, sũis | ĕt ip|să Rō|mă vi|ribūs | rũit.
- Obs. 1. The Iambic trimeter as used in Horace, admits a tribrach in every place but the last;—a spondee in the 1st, 3rd, and 5th; a dactyl in the 1st and 3rd;—an anapæst in the 1st, (rarely the 5th). It has the strong Cæsura in the 3rd, or 4th foot. Obs. 2. Comic poets, in the Tetrameter and Trimeter, allow a tribrach, spondee, dactyl, or anapæst, in every place but the last.
  - Obs. 3. Other varieties of the Iambic trimeter are found; i. A trimeter catalectic, with penthemimeral cæsura; as,

trăhūnt|quĕ sīc|cās || mā|chšnæ | cdrī|nās, Hor. O. i. 4. 2. which may be scanned as iambic and trochaïc metre united, trăhūnt|quĕ sīc|cās || māchš|næ că|rīnās.

- ii. The 'Choliambus or Scazon; iambus in the 5th, spondee in the 6th; as,  $\bar{\imath}d\bar{e}m|qu\bar{\imath}\;l\bar{\imath}n|g\bar{\imath}\;pl\bar{\imath}|r\bar{\imath}m\bar{\imath}s\;|\;fdc\bar{\imath}\imath\;|\;v\bar{\imath}rs\bar{\imath}s,$  Cat. xxii.

It follows the forms of the Trimeter as far as it can.

Obs. An Iambic dimeter hypercatalectic, the Alcaicus enneasyllabus, is used in the Alcaic stanza; see below, g. 2. c. ii.; as, sylvæ | labo|rantes | gelü|que, Hor. O. i. 9.

#### (c) Trochaic Metre.

1. The Trochaic Tetrameter contains eight feet; as,  $v\bar{e}r n\breve{o}|v\bar{u}m v\bar{e}r|j\bar{a}m c\breve{a}|n\bar{o}r\bar{u}m||v\bar{e}r\breve{e}|n\bar{a}t\breve{u}s||\bar{o}rb\breve{u}s||\bar{e}st.$  the line is catalectic, and the fourth foot ends with a word.

Obs. 1. The best trochaic tetrameter admits a tribrach in every place but the 7th;—a spondee in the 2nd, 4th, and 6th;—an anapæst in the 2nd and 4th;—a dactyl in the 2nd.

Obs. 2. Comic poets allow a tribrach, spondee, anapæst, or

dactyl in every place but the 7th; as,

quando hinc | aberit | odio sa est hæc atas | adoles | centu liss. They also neglect the division of the line at the 4th foot.

 The Trochaic Dimeter contains four feet; as, non ĕ|būr nĕ|que aūrĕ|ūm.

the line is catalectic: it is used in lyric metres.

Obs. Other varieties of trochaïc lines are used by lyric poets.

## (d) Choriambic Metre.

The Choriambic Tetrameter contains four feet; as, öbstüpŭit | pēctörě con|sīstěrě nīl | consilī quit.

Obs. Choriambic lines are very seldom pure; but a great many mixed varieties are used in lyric poetry, and are called by different names.

i. A Tetrameter, with three choriambi, preceded by a spondee and

followed by an iambus;—the Asclepiadeus major; as,

tū nē | quæstěris | scirě něfās | quêm mihi quêm | tibi, Hor.O.i.11.

ii. A Tetrameter catalectic, with two choriambi, preceded by a second epitrite and followed by an iambic dipodia catalectic,—the Sapphicus major: as,

tē deos o ro Sybarin | cūr properas | amando, Hor. O. i. 8.

iii. A Trimeter, with two choriambi, preceded by a spondee and followed by an iambus,—the Asclepiadeus minor: as,

Mæcē nās atavīs | ēdītē rē gībūs, Hor. O. i. 1.

iv. A Trimeter catalectic, with one choriambus, preceded by a second epitrite and followed by an iambic dipodia catalectic,—the Sapphicus minor; as,

jām sătīs tēr rīs nīvīs āt que dīræ, Hor. O. i. 2.

Or the line may be scanned as an irregular trochaïc; thus, jām sā | tīs tēr | rīs nīvīs | ātquĕ | dīræ.

This is the common Sapphic line; see below, the Lyric Metres.

v. An irregular *Trimeter*, with one choriambus, preceded by an iambic dipodia and a long syllable, and followed by an iambus,—the *Alcaicus hendecasyllabus*; as,

vidēs ŭt āl|tā || stēt nive cān|didūm, Hor. O. i. 9.

Or the line may be scanned as an iambic dipodia and a long syllable, followed by two dactyls; as,

vides | ŭt al|ta || stet nive | candidum.

This is the common Alcaic line: see below, the Lyric Metres.

vi. A Dimeter, with one choriambus, preceded by a spondee, [or trochee], and followed by an iambus,—the Glyconeus; as,

mīlēs | tē duce yēs serīt, Hor. O. i. 6.

vii. A Dimeter catalectic, with one choriambus, preceded by a spondee, [or trochee], and followed by a syllable—the Pherecrateus; as, grātō | Pgrrhū sūb ān|tro, Hor. O. i. 5.

viii. A Dimeter, with an iambic dipodia catalectic at the end; as,

Lūdia dic | per omnes, Hor. O. i. 8.

ix. The Glyconeus and Pherécrateus united make the Priapeus of Catullus; as,

ō Co lonid quæ | cupis || ponte | ludere lon | go, Cat. xvii.

## (e) Ionic Metre.

The Ionic Tetrameter contains four feet; as, mĭsĕrārum ēst | nĕque ămōrī | dărĕ lūdūm | nĕquĕ dūlcī.

Obs. The Galliambicus used by Catullus appears to be a variety of the Ionic metre; as,

super āltā | vēctus Attīs | cēlērī rā|tē mūrīā. Cat. lxiii.

## (f) Compound Metres.

Compound Metres combine two different metres in one line, without mixing them together.

- Obs. 1. If there is an Incision between the two metres, the verse is called asynartetus, i. e. unconnected.
  - Obs. 2. The most usual compound metres are the following:

i. Logoædics—dactylic followed by trochaic metre;

- (a) Archilochius major—four dactyls with three trochees; as, sölvitür | ācris hǧ|ēms grā|tā vicē|| vēris | ēt Fā|vēni, Hor.O. i.4.
- (b) Phalæcius hendecasyllabus—two dactyls with three trochees; soles | occide re et re | dare | possunt, Cat. v.

or with an iambus to begin; as, minis|tēr vētŭ|lī pū|ēr Fŭ|lērnī.

(c) Alcaicus decasyllabus - two dactyls with two trochees; as, flūmīnā | cōnstītē|rīnt ā|cūtŏ, Hor. O.i. 9.

ii. The Iambelegus Archilochius,—an iambic dimeter with a dactylic penthemimer; as,

tū vī|nā Tōr|quātō | mŏvē || cōnsŭlĕ | prēssă mĕ|ō, Hor. Ep. 13. iii. Elegiambus Archilochius—a dactylic penthemimer with an iambic dimeter; as,

jūssus ab|īre do |mūm||fere|bar in|certo | pede, Hor. Ep. 16.

## (g) Lyric Metres.

1. Lyric poets use almost any of the verses already described, either singly in successive lines;—or alternately in pairs;—or in Stanzas, mostly of four lines.

Obs. A metre consisting of one sort of verse is called monocolon;—if two sorts are combined, it is called dicolon;—if three sorts, tricolon. When lines are arranged in pairs, the metre is called distichon;—when in stanzas of four lines, tetrastichon.

#### 2. The Odes in Horace contain the following:—

- (a) Single lines successively—metra monocola.
  - 1. Asclepiadeus minor-Macenas atavis, &c. O. i. 1: iii. 30: iv. 8.
  - 2. Asclepiadeus major-Tu ne quæsieris, &c. O.i. 11: 18: iv. 10.
  - 3. Ionic-a-minore—Miserarum est neque amori, &c. O. iii. 12.
- 4. Iambic trimeter—Jam jam efficaci, &c. Ep. 7.
- (b) Lines in pairs-metra dicola disticha.
  - 1. Asclepiadeum secundum—Sic te diva potens, &c.O.i.3.[12 odes].
- 2. Sapphicum majus-Lydia dic per omnes, O. i. 8.
- 3. Alcmanium—Laudabunt alii claram Rhodon,&c.O.i.7:28: Ep.12.
- 4. Archilochium primum—Diffugere nives, &c. O. iv. 7.
- 5. , secundum—Horrida tempestas, &c. Ep. 13.
- 6. , tertium-Petti nihil me, &c. Ep. 11.
- 7. , quartum-Solvitur acris hyems, &c. O. i. 4.
- 8. Hipponacteum-Non ebur neque aureum, O. ii. 18.
- 9. Iambic trim. dim.—Ibis Liburnis inter alta, &c. Ep. 1-10.
- 10. Pythiambicum primum-Mollis inertia, &c. Ep. 14, 15.
- 11. ., secundum—Altera jam teritur, &c. Ep. 16.
- (c) Lines in stanzas—metra tetrasticha.

Horace uses four stanzas, of which two are dicola, two tricola.

- i. Tetrasticha dicola-three lines alike, the 4th different.
- 1. The Sapphic Stanza—strophe Sapphica minor: three lines the lesser Sapphic [d. Obs. iv.];—the 4th a dactyl and spondee, or Adonius; thus,

jām sătīs tēr|rīs||nīvīs āt|quĕ dīræ grāndīnīs mī|sīt||patĕr ēt | rūbēnte dēx/ĕrā sā|crās||jăcŭlā|tūs ārces tērrūtt ūrbēm. O.i.2.

Horace has 26 Sapphic Odes.

Obs. The Sapphic line should have the strong Cæsura after the 5th syllable. Horace seldom uses the weak Cæsura; as,

Mercuri facunde | nepos Atlantis, O. i. 10. 1.

The first half of the line must have the 2nd or 3rd syllable end with a word; as, omne | cum Proteus. jam satis | terris.

2. The first Asclepiad Stanza—Asclepiadeum tertium: three lines the lesser Asclepiad, [d. Obs. iii.]; the 4th a Glycon, [d. Obs. vi.]: thus,

scrībē|rīs Vārīō | fortīs ēt hos|tīūm vīctor | Mæŏnīī | cārmīnīs ā|lītī quām rēm | cūnquē fērōx | nāvībūs aūt | ĕquīs mīlēs | tē dūcē gēs|sērīt. O. i. 6. Horace has 9 Odes in this measure.

ii. Tetrasticha tricola: two lines alike, the others different.

1. The Alcaïc Stanza,—strophe Alcaïca; thus, vidēs ŭt ālļtā || stēt nivē cānļdīdūm

Sorāctĕ nēc|jām || sūstīnĕānt | ŏnūs sīlvæ | lŭbo|rāntēs | gĕlū|quĕ

flumină | constite | rint a | cuto. O. i. 9.

Horace has 37 Odes in this measure.

Obs. In the Alcaïc stanza attend to the following points.

i. The two first lines, Alcaïcus hendecasyllabus, [d. obs. v.].

The first foot may have a spondee or iambus; but the latter is used

sparingly.

The Incision after the 5th syllable must be preserved.

It is best to divide the first half of the line after the 2nd or 3rd syllable; as, large | reponens. dissolve | frigus.

but these are also allowed, desiderantem, or non | verberatæ.

A monosyllable must not end a line, except et with an elision.

ii. The third line, Alcaïcus enneasyllabus, [b. 3. obs.].

The first foot may be a spondee or iambus; but the latter is used very sparingly.

The line must not end with a word of four syllables; nor begin with one, unless with an elision; as, funalia et vectes et arcus, O.iii. 26.7. A monosyllable must not end a line, except rarely et or in with an elision.

The best rhythm divides the line into three equal parts; as, deprome | quadrimum | Sabina.

the following also may be used; specially the first two, dumeta | natalemque | silvam. silvam | laborantes | geluque. portus | Alexandria | supplex. non | erubescendis | adurit. iii. The fourth line, Alcaicus decasyllabus, [f. obs. 2. ii. c.].

Both dactyls must not end with a word.

The weak Casura in the second dactyl is to be avoided. Horace has not many such lines as, O Thaliarche | merum diota, O. i. 9. 8.

The best rhythms have a Cæsura after the 4th syllable; as, compositá | repetantur hord.
sperne puer | neque tu choreas.
such as the following may also be used; flumina constiterint acuto.
mitte supervacuos honores.
funditus imprimeretque muris.
Horace's Odes must be studied; specially in the 3rd and 4th Book.

2. The second Asclepiad Stanza—Asclepiadeum quartum: the first two lines the lesser Asclepiad [d. Obs. iii.];—the 3rd a Pherecrateus, [d. Obs. vii.];—the 4th a Glycon, [d. Obs. vi.]; as, quis mūl|tā grācīlīs | tē pūĕr īn | rŏsā

quīs mūl/tā gractīts | te puer in | rosa pērfū|sūs līquīdīs | ūrgēt ŏdō|ribūs grātō | Pyrrhā sūb ān|trō cuī flā|vām rēlīgās | cŏmām. O.i.5.

cuī flā|vām rēlīgas | comam. U. 1. 5 Horace has 7 Odes in this measure.

#### § 95. QUANTITY.

1. Every syllable in pronunciation is either long or short.

2. Syllables which are sometimes pronounced long,

and sometimes short, are called common.

3. The Rules for the quantity of syllables may be arranged under five heads;—Nature, Position, Termination, Derivation, Authority.

## (a) Nature.

- 1. Diphthongs and contracted syllables are long; as, aūrum, neūter, mensæ; gradūs for gradus, nīl for nīhīl.
- Obs. 1. Præ is short before a vowel; as, præacutus, præeo, præustus.

Obs. 2. Contracted vowels, followed by a final t, are short,

except in the earliest poets; as, ama-it, [amāt], amăt.

2. In the formation of verbs some quantities are

generally observed.

- i. A final vowel of the root, a, e, i, o, u, is long before a consonant; as, amābam, amāvi, amābo, amātum.
- Obs. 1. The verb do has a short throughout; as, dabam, dabo, datum. And the vowel is short in the six supines, itum, litum, ratum, ratum, satum, situm. The Supine citum is from cieo, citum from cio.

Obs. 2. The connecting vowel i, in the Supine of Conj. 2. and others, is short; as, monitum, alitum.

ii. In reduplicated Perfects the first syllable is short; as, cěcini, căcurri, dědi.

iii. Dissyllabic Perfects and Supines have the first syllable long; as, video, vidi, visum.

Obs. Except the Perfects bibi, fidi, scidi, tüli,—but dědi, stěti, füi, do not belong to this Rule.

The short Supines dătum, &c. belong to Rule i. Obs.

## (b) Position.

1. Long by position.—A short vowel before two consonants, or a double one in the same word, is long by position; as, věnio, vēntum; nēx, něcis.

major sum quam cui possit fortuna nocere.

Obs. A short vowel makes a syllable long before two consonants, whether they are both in the same word with it, or in different, words; as, vēntum, major sum.

i. A double consonant, x, z, makes a syllable long, only when it is in the same word; as, nex, Lazarus; but tumidum super æquora | Xerxem, Luc. ii. 672, and nemorosa Za cynthos, Virg. Æ. iii. 270.

- ii. A short final vowel before a word beginning with two consonants, sc, sp, sq, st, remains short in familiar verse; as, sape stilum vertas, Hor. S. i. 10.72. and even with three consonants; as, pramid | scriba, Hor. S. i. 5.35. But in heroic poetry such combinations must be avoided. When Virgil uses them, (very rarely), he makes the vowel long; as, ferte citi flammas date | tēlā, scandite muros.
- 2. Common by position.—A short vowel before a mute and liquid is common by position; as, păter, pătris or pātris: volucer, volucris or volucris.
- Obs. 1. A mute and liquid make a short vowel common, only when they belong to one syllable, and are in the same word as the vowel; as, patris, volucris.

i. If the mute and liquid are divided between two syllables they

make a long position; as, āb-luo, ōb-ruo.

- ii. If the mute and liquid are both in another word, the preceding short vowel can never become long except by the ictus. § 93. b. 3. iii.
- Obs. 2. A vowel never remains short before b, g, d, followed by l, m, n; as,  $p\bar{u}blicus$ ,  $\bar{u}gnarus$ , &c.
- 3. Short by position.—A vowel before another in the same word is short by position; as, meus, tuus.

Obs. Many Exceptions to this Rule must be noticed:-

i. Genitives in ius have the i common; as, unius or unius. But it is always short in alterius, and long in alius.

ii. Vocatives of nouns in aius and eius have a and e long before i; as, Caius Caï, Pompeius Pompēï.

iii. The Gen. and Dat. of the 5th Dec. have e long between two i's; as, diēi: otherwise it is short; as, rěi, fiděi.

The Old Poets made e long in all such words; as, rēi, fidēi.

iv. The i is long in fio, except when r follows; as,

omnia jam fient. fieri quæ posse negabam, Ov. Tr. i. 8. 7.

v. The first syllable in dius and cheu is long; in ohe and Diana common.

vi. The a is long in the uncontracted form of the Gen. and Dat. of the 1st Dec.; as, mensāi, pictāi.

vii. Greek words generally retain the Greek quantity;

Hence a vowel is often long before another; as, Enēas from Αίνείας, elegia from ἐλεγεία.

Some vary their quantity from two Greek forms; as, cous or cous

from έφος or ήφος, Malea or Malea from Maλέa or Maλεία.

A few exceptions occur; as, platea street, from  $\pi \lambda a \tau \epsilon ia$ ; chorea and chorea dance, from  $\chi o \rho \epsilon ia$ ; in late poets academia for academia.

## (c) Termination.

1. All monosyllables ending in a vowel are long; except the enclitics, quĕ, nĕ, vĕ, cĕ, tĕ, which are short.

2. Monosyllable nouns are long; except cor, fel, měl, vir, os, (ossis), and probably vas (vădis) and mas.

#### i. Vowel Terminations.

1. All cases of nouns in a, except the Abl., are short; as, mensă, carmină, Abl. mensā.

Other words in a are long; as, amā, contrā, ergā.

(a) The Voc. of Greek nouns in as is long; as, Æneā: and numerals in ginta are generally long; as, trigintā.

(b) The particles pută, ită, quiă, ejă, are short.

2. Words in e are short; as, marĕ, nubĕ, regĕ.

(a) The Abl. of Dec. 5. has the e long; as, dies, die.

- Obs. The e is also long in the contracted Gen. and Dat.; as, die for diei, fide for fidei:—in fame the Abl. of fames:—and in words formed from the Abl. of Dec. 5; as, quare, hodie.

  (b) The Imperative of Conj. 2. has the e long; as, doce, mone.
- (c) Adverbs in e, from feminine adjectives in a, are long; as, doctē, rectē: so fermē, ferē, ohē! but benē, malē, infernē, supernē, are short.
  - (d) Greek words in e are long; as, Anchisē, Lethē, Tempē.
  - 3. Words in i are long; as, dominī, amarī.
    - (a) The final i is common in mihi, tibi, sibi, ubi, ibi.
- Obs. Compounds have the i short, in necubi, sicubi, ubinam. ubivis;—long in alibī, ibīdem, ubīque.

(b) The particles nist and quast have the i short.

- Obs. Uti has the i long: but it is short in the compounds sicuti, usinam, usique: so si in siquidem: the i also in heri, yesterday, is short.
- (c) The Greek Dat. and Voc. in i are short; as, Palladi, Alexi.
- 4. Words in o are common, but generally long; as, dico, sermo.

Oblique cases in o are always long; as, domino.

(a) Adverbs, formed from ablatives, are long; as, falsō, vulgō: but some of these are occasionally found short; as, crebro, ergo, quando, sero, &c.

(b) The o is short,—in putŏ, sciŏ, nesciŏ, usually,—in duŏ, egŏ, homŏ, octŏ almost always, [ambo is usually long],—in citŏ, illicŏ,

immo, modo and its compounds, always.

- Obs. The o in verbs and Nom. cases is naturally long, and is so used by the best poets of the best age. The practice of shortening the o increased in time. Horace has a few instances,—Ovid more,—Juvenal many. The later poets freely shortened o; and even Gerunds in o became short.
- 5. Words in u are all long; as manū, genū, diū.

  Obs. Lucretius has indū for in, nenū for non, with u short.
- 6. Greek vocatives in y are short; as, chely, Tiphy.

#### ii. Consonant Terminations.

- 1. Words in b, d, t, are short; as, ăb, ăd, capăt.

  Obs. The it contracted from iit, in compounds of eo, is often long.
- 2. Words in c are long; as,  $\bar{a}c$ ,  $s\bar{i}c$ ,  $ill\bar{i}c$ ,  $d\bar{i}c$ .
  - (a) The pronoun hic, with its neut. Nom. hoc, is common.
  - (b) The Imperative fac from facio, nec and donec, are short.
- 3. Words in l, n, r, are short; as, animăl, ăn, Cæsăr.
- (a) The l is long in Hebrew words; as, Michael, Gabriel.
- (b) The n is long,—in monosyllables, non, quin, sin;—in Greek accusatives from nouns in as, es, ē; as, Æneān, Anchisēn, Hermionēn.
- (c) Greek nouns in n and er are long; as, Pæān, Hymēn, aēr, æthēr, cratēr:—but patēr, matēr are short.
  - 4. Words ending in s, making as, es, is, os, us, ys.

    Nouns in s of Dec. 3. are short, if they increase

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short,—and long, if they increase long,—in declining; as,

pietās,-ātis. So quiēs. Samnīs. custos. 'salūs. Trachījs. anās,-ātis. milēs. lapīs. compos. opūs. chlamījs.

Obs. The ēs is long in abiēs, ariēs, Cerēs, and compounds of pēs, though they increase short.

Also es is long in arbos, for arbor, arboris; and es, ossis, is short.

i. Words in as are long; as, mensās, amās.

The Greek Acc. Plur. of imparisyllabic nouns has as short; as, Arcadas.

- ii. Words in es are long: sedēs, audiēs, patrēs.
  - (a) The Preposition penës, and ës from sum, are short.
- (b) Greek neuters and Nominative Plurals are short; as, hippomanes, Cyclopes, Naiades.
  - iii. Words in is are short; as, panis, regis, tristis.
- (a) The Dat. and Abl. plural have is long; as, dominis, vobis. So the adverbs, gratis, foris; but bis is short.

(b) Verbs of Conj. 4. and others which make *īmus*, *ītis*, in the

Plur. have is long in the Sing.; as, audis, sis, vis, velis.

- Obs. The i in the Fut.-Perf. Indic. and the Perf. Subj. is common; as, dixeris, dixeritis, or dixeris, dixeritis.
  - iv. Words in as are long; as, arbās, honās, dominās.

Words in os, which have short o in Greek, are short; as, Nom. Argos, Epos; Gen. Pallados.

- v. Words in us are short; as, servus, tempus, amamus.
- (a) The Gen. Sing. and Nom., Acc., Voc. Plur. of Dec. 4. have  $\bar{u}s$  long, being contracted; as, Nom. gradus, G. gradus.

(b) All nouns spelt with the diphthong ove in Greek are long;

as, Panthūs, Sapphūs, Jesūs.

#### (d) Derivation.

1. Derivatives generally retain the quantity of their primitives; as, lěgo, lěgebam, lěgam; but lēgi, lēgeram, lēgero.

Obs. Some words derived from the same root differ in their quantity; as, fides, infidus, perfidus; macer, macero; moles, molestus.

Some apparent derivations are accounted for by contraction or compensation; as, hos, bovis, bobus for bovibus; jugum, jumentum for jug-mentum.

2. Compounds generally retain the quantity of the simple word; as, solor, consolor; potens, impotens.

Obs. Some compounds deviate from the rule; as, dejëro, pejëro, from jūro; innūba, pronūba, from nūbo.

# (e) Authority.

The quantity of all syllables, which do not come under the preceding Rules, is determined by Authority.

Obs. By authority is meant that a syllable has been used by some Roman poet as long, short, or common.

# § 96. Grammatical Figures.

Deviations from usual forms are called Figures; to which different names have been given.

# (a) In Etymology.

- 1. Apocope—When a letter is cut off from the end of a word; as, men' for mene; satin' for satisne.
- 2. Paragoge—When a letter is added to the end of a word; as, med for me, in old writers.
- 3. Syncope—The shortening of a word by omitting letters; as, aspris, defin, dixti, for asperis, deorum, dixisti.
- 4. Epenthesis—The lengthening of a word by inserting a letter; as, repperit, relligio, for reperit, religio.
- 5. Aphæresis.—When a letter or syllable is cut off from the beginning of a word; as, 'st, conia, for est, ciconia.
- 6. Prosthesis—when a letter or syllable is added to the beginning of a word; as, gnatus, tetuli, for natus, tuli.
  - 7. Archaïsmus—When an old form of words is used; as, aulaï, omnîs, anuis, for aulæ, omnes, anuis.
- 8. Hellenismus—When a Greek form is imitated; as, Pallados for Palladis.

# (b) In Syntax.

- 1. Ellipsis—When words are omitted, which are required to complete the construction; as, ego continuo mecum,—dixi omitted.
- 2. Pleonasmus—When there is a redundancy of words in a sentence; as, sic ore locutus. deceptam morte fefellit.
  - 3. Hendiadys—When one thing is expressed as two; as, pateris libanus et auro for aureis pateris.
- 4. Periphrasis—When many words are used to express one thing; a description for a name; as, teneri fætus ovium for agni.

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- 5. Anacoluthon—When the following and preceding clauses of a sentence do not agree together; as, nam nos omnes, quibus est aliquis objectus labor,—omne quod est interea tempus lucro est.
  - 6. Archaumus—When an old form of construction is used; as, operam abutitur for opera.
  - Hellenismus—When a Greek construction is imitated; as, sensit mediis delapsus Achivis for se delaysum esse.
- 8. Hysteron Proteron—When that is put first which is last in sense; as, moriamur, et in media arma ruamus.
  - 9. Hypallage—When cases are mutually interchanged; as, dare classibus austros for classes austris.
- 10. Thesis—When a compound word is divided by the intervention of another; as, per mihi gratum feceris for pergratum.
- 11. Parenthesis—When a sentence is interrupted by inserting another clause in the middle of it; as,
- Tityre, dum redeo (brevis est via) pasce capellas.
  12. Metaphora or Metaphor—When a word is transferred from its natural meaning to another which is analogous to it; as,
  - Roma, orbis terrarum caput.

    13. Hyperbole—An exaggerated expression; as,
    rorantia vidimus astra. pleno se proluit auro.
  - 14. Aposiopesis—An abrupt breaking off of a sentence; as,
    quos ego—sed motos præstat componere fluctus.
- 15. Prosopopæia or Personification—When an inanimate object is represented as an animate one; as, ipsa suas mirantur Gargara messes.

# (c) In Prosody.

- Synalæpha—When a vowel is cut off before another; as, Phillid'a am'o ant'e alias.
- Ecthlipsis—When m and its vowel are cut off; as, monstr'um horrend'um informe.
- 3. Synæresis—When two vowels are contracted into one; as, di, alvaria, ingenî, for dii, alvearia, ingenii.
- 4. Diæresis—When one syllable is resolved into two; as, evoluisse, siluæ, for evolvisse, silvæ.
- 5. Cæsura—When a foot is divided between two words; as,
  arma | virumque | cano.
- 6. Incision—When a foot ends with a word; as,

  dum | conderet | urbem.
- 7. Systole—When a long syllable is shortened; as, tulërunt for tulërunt.
- 8. Diastole—When a short syllable is lengthened; as, Priamides for Priamides.

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- 18. § 74. a. 6. obs. 4.
- 26. § 90. a. 1. 3. i.
- 40. § 73. a. 1. obs. 1.

- 41. § 69. 3. obs. 2. i.
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- 2. § 84. a. iii. 2. obs. 2. ii.
- 6. § 74. a. 5. obs. 2. ii.
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- 20. § 79. d. obs. 4. ii. 21. § 60. c. 1. obs. 1.
- 27. § 74. b. 3. obs. 3.
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- 59. § 76. d. 6. obs. 1. ii.
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- 4. § 80. 1. obs. 2.
- 16. § 75. b. 1. obs. 1. i.
- 17. § 84. a. iii. 2. obs. 2. ii. 18. § 87. a. 2. obs. 2.
- 23. § 91. a. 12.
- 47. § 88. a. 2. obs. 1. 50. § 70. 3. obs. 3.
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